

INCH-POUND

MS24265P
 6 February 2004
 SUPERSEDING
 MS24265N
 7 September 1990

DETAIL SPECIFICATION SHEET

CONNECTORS, RECEPTACLE, ELECTRICAL, SINGLE HOLE
 MOUNT, MINIATURE, CLASSES F, G AND R

Inactive for new design after 14 November 1977.
 For new design, use MIL-DTL-83723, series III.

This specification is approved for use by all Departments
 and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall
 consist of this specification sheet and MIL-DTL-26500.

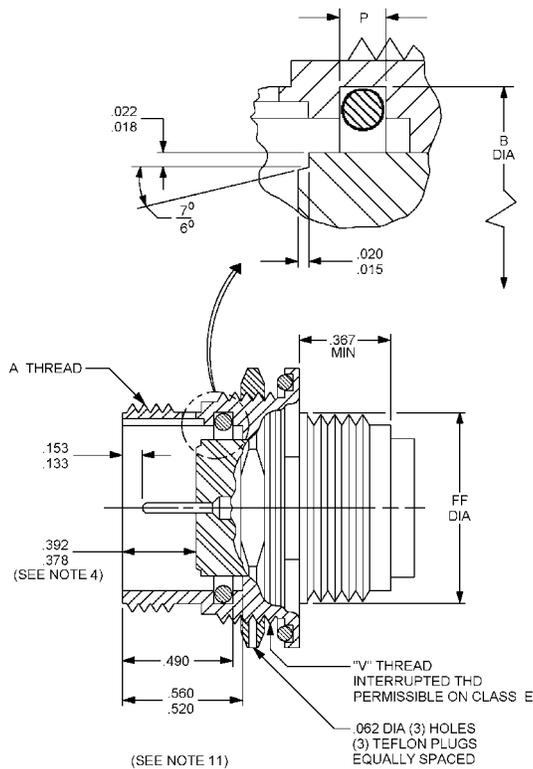
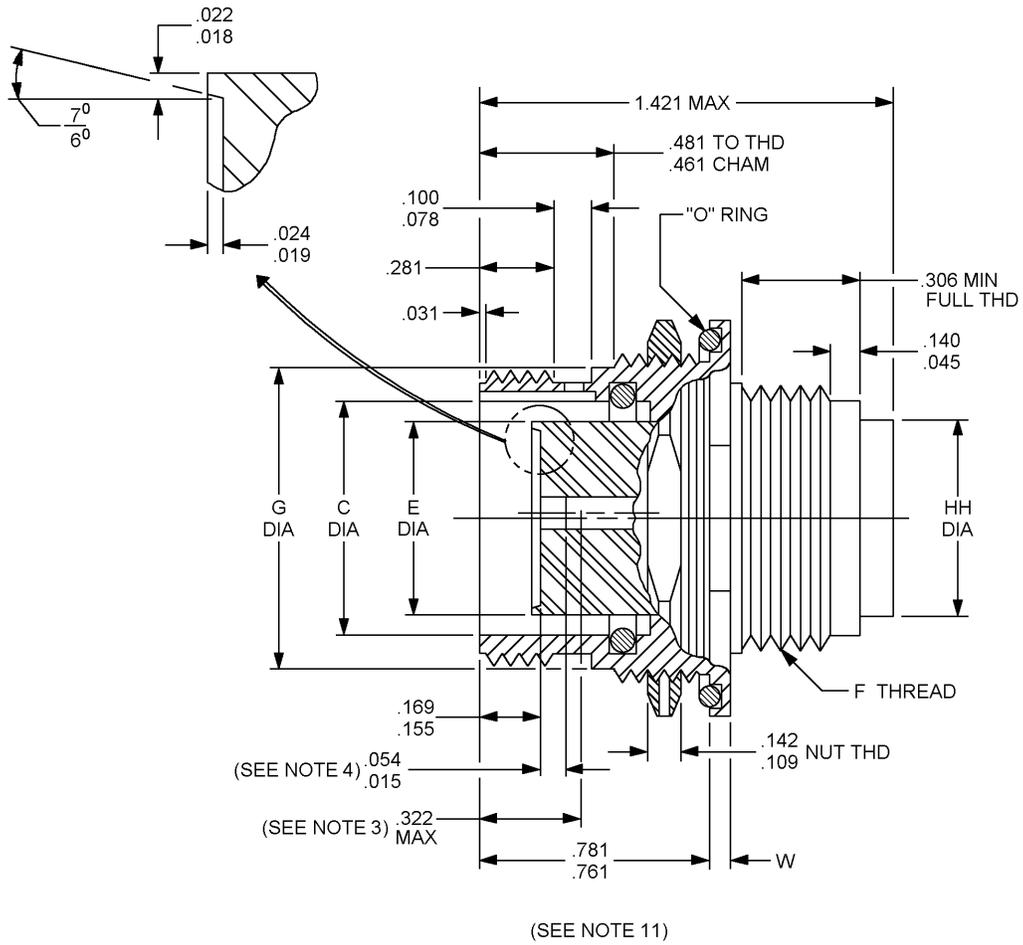


FIGURE 1. Receptacle threaded for classes F, G and R.

MS24265P



Style S
(socket insert)

FIGURE 1. Receptacle threaded for classes F, G and R – Continued.

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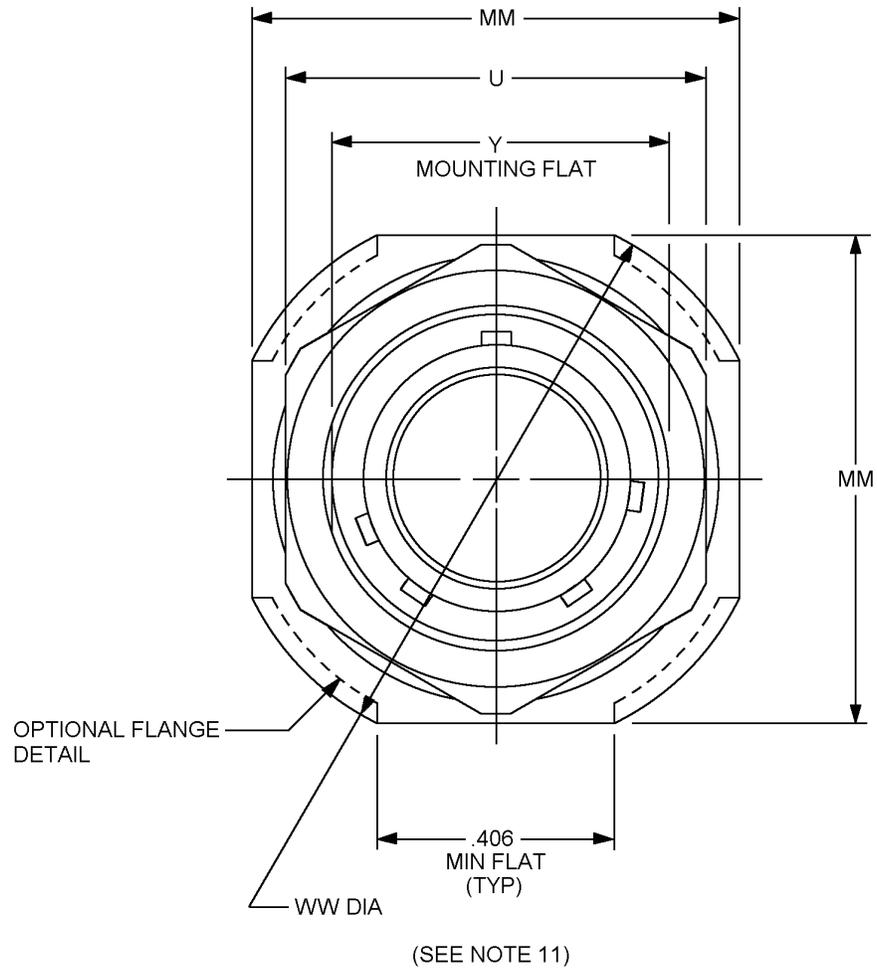


FIGURE 1. Receptacle threaded for classes F, G and R – Continued.

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| Inches | mm | Inches | mm |
|--------|------|--------|-------|
| .015 | 0.38 | .155 | 3.94 |
| .018 | 0.46 | .169 | 4.29 |
| .019 | 0.48 | .281 | 7.14 |
| .020 | 0.51 | .306 | 7.77 |
| .022 | 0.56 | .322 | 8.18 |
| .024 | 0.61 | .367 | 9.32 |
| .031 | 0.79 | .378 | 9.60 |
| .045 | 1.14 | .392 | 9.96 |
| .054 | 1.37 | .406 | 10.31 |
| .062 | 1.57 | .461 | 11.71 |
| .078 | 1.98 | .481 | 12.21 |
| .100 | 2.54 | .490 | 12.45 |
| .109 | 2.77 | .520 | 13.21 |
| .133 | 3.38 | .560 | 14.22 |
| .140 | 3.56 | .708 | 17.98 |
| .142 | 3.60 | .761 | 19.33 |
| .153 | 3.89 | .768 | 19.51 |
| | | 1.421 | 36.09 |

NOTES:

1. Dimensions are in inches. Unless otherwise specified, tolerances on decimals is $\pm .005$.
2. Metric equivalents are given for general information only.
3. All diameters to be concentric with each other within .015 T.I.R.
4. All diameters in the same plane to be concentric with each other within .004 T.I.R.
5. True position (T.P.) tolerances specified are for maximum material conditions (M.M.C.)
6. Distance between end of shell and the point at which a gauge pin having the same basic diameter as the mating contact and a square face, engages socket contact spring.
7. Dimensions on pin and socket contact locations and end of shells to insert faces apply when contacts are placed in inserts for inspection or application.
8. Dimensions .133 may reduce to .118 minimum under pressure caused by molded cable assemblies or sharp cable bends. Use tool MIL-I-81969/17 to assemble contacts into this connector, and use tool MIL-I-81969/19 to remove contacts from this connector.
9. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from front of shell will be .310 minimum and thread runout .385 maximum.
10. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from rear of shell will be .221 minimum.
11. Environment resistant (class F and R) receptacles, type T aluminum shell material. Grounding environment resistant (class G) receptacles, type T aluminum shell material. Environment resistant (class E) receptacles, type T, stainless steel shell material. These receptacles mate with plug MS24266 type T.

FIGURE 1. Receptacle threaded for classes F, G and R – Continued.

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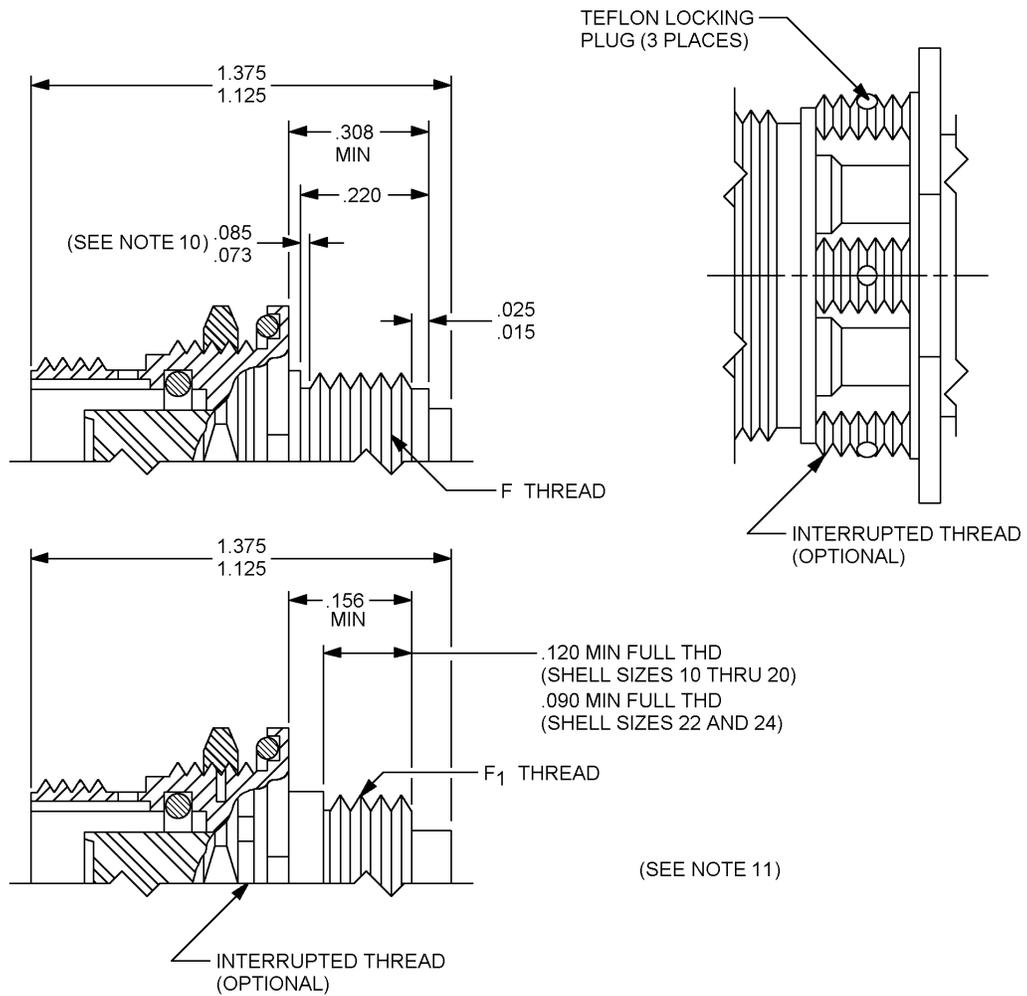


FIGURE 2. Receptacle, threaded, stainless steel shell design for class E.

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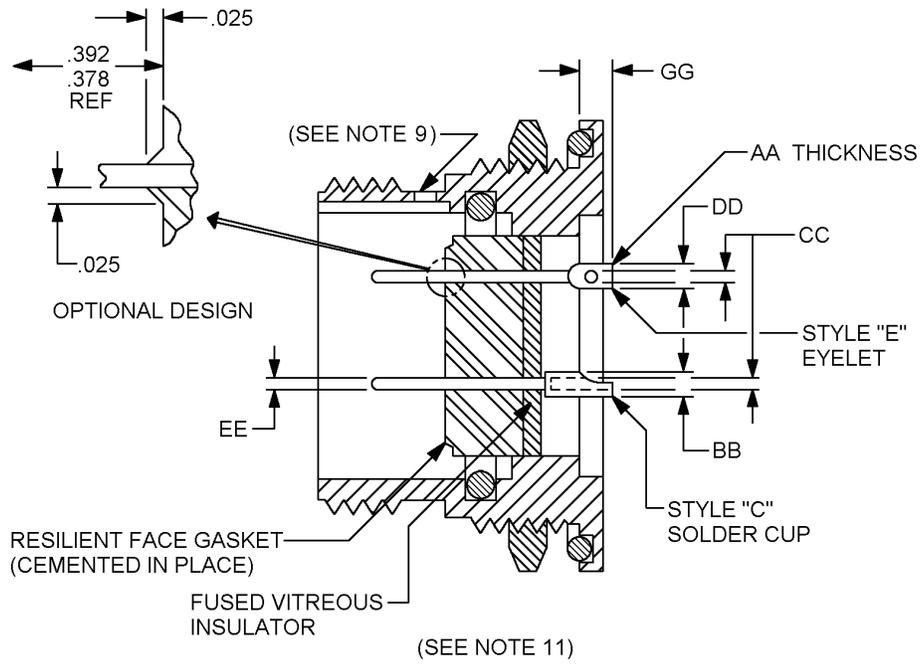
| Inches | mm |
|--------|-------|
| .015 | .38 |
| .025 | .64 |
| .073 | 1.85 |
| .085 | 2.16 |
| .090 | 2.29 |
| .120 | 3.05 |
| .156 | 3.96 |
| .220 | 5.59 |
| .308 | 7.82 |
| .378 | 9.60 |
| .392 | 9.96 |
| 1.125 | 28.58 |
| 1.375 | 34.92 |

NOTES:

1. Dimensions are in inches. Unless otherwise specified, tolerances on decimals is $\pm .005$.
2. Metric equivalents are given for general information only.
3. All diameters to be concentric with each other within .015 T.I.R.
4. All diameters in the same plane to be concentric with each other within .004 T.I.R.
5. True position (T.P.) tolerances specified are for maximum material conditions (M.M.C.)
6. Distance between end of shell and the point at which a gauge pin having the same basic diameter as the mating contact and a square face, engages socket contact spring.
7. Dimensions on pin and socket contact locations and end of shells to insert faces apply when contacts are placed in inserts for inspection or application.
8. Dimensions .133 may reduce to .118 minimum under pressure caused by molded cable assemblies or sharp cable bends. Use tool MIL-I-81969/17 to assemble contacts into this connector, and use tool MIL-I-81969/19 to remove contacts from this connector.
9. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from front of shell will be .310 minimum and thread runout .385 maximum.
10. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from rear of shell will be .221 minimum.
11. Environment resistant (class F and R) receptacles, type T aluminum shell material. Grounding environment resistant (class G) receptacles, type T aluminum shell material. Environment resistant (class E) receptacles, type T, stainless steel shell material. These receptacles mate with plug MS24266 type T.

FIGURE 2. Receptacle, threaded, stainless steel shell design for class E – Continued.

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| Inches | mm |
|--------|-------|
| .015 | .38 |
| .025 | .64 |
| .073 | 1.85 |
| .085 | 2.16 |
| .090 | 2.29 |
| .120 | 3.05 |
| .156 | 3.96 |
| .220 | 5.59 |
| .308 | 7.82 |
| .378 | 9.60 |
| .392 | 9.96 |
| 1.125 | 28.58 |
| 1.375 | 34.92 |

FIGURE 3. Receptacle, threaded, shell design for class H, (hermetic) type T.

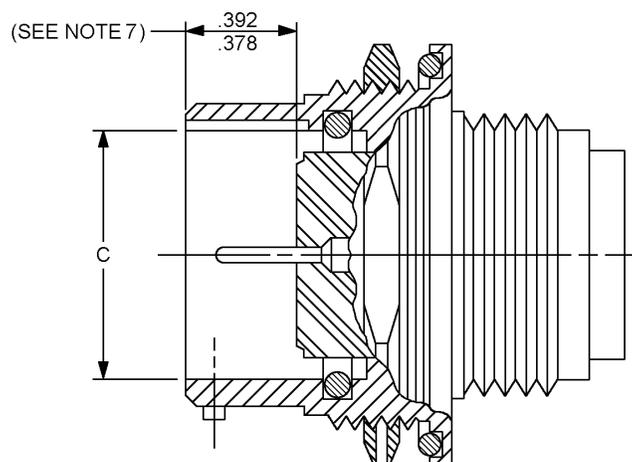
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NOTES:

1. Dimensions are in inches. Unless otherwise specified, tolerances on decimals is $\pm .005$.
2. Metric equivalents are given for general information only.
3. All diameters to be concentric with each other within .015 T.I.R.
4. All diameters in the same plane to be concentric with each other within .004 T.I.R.
5. True position (T.P.) tolerances specified are for maximum material conditions (M.M.C.)
6. Distance between end of shell and the point at which a gauge pin having the same basic diameter as the mating contact and a square face, engages socket contact spring.
7. Dimensions on pin and socket contact locations and end of shells to insert faces apply when contacts are placed in inserts for inspection or application.
8. Dimensions .133 dimensions may reduce to .118 minimum under pressure caused by molded cable assemblies or sharp cable bends. Use tool MIL-I-81969/17 to assemble contacts into this connector, and use tool MIL-I-81969/19 to remove contacts from this connector.
9. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from front of shell will be .310 minimum and thread runout .385 maximum.
10. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from rear of shell will be .221 minimum.
11. Environment resistant (class F and R) receptacles, type T aluminum shell material. Grounding environment resistant (class G) receptacles, type T aluminum shell material. Environment resistant (class E) receptacles, type T, stainless steel shell material. These receptacles mate with plug MS24266 type T.

FIGURE 3. Receptacle, threaded, shell design for class H, (hermetic) type T – Continued.

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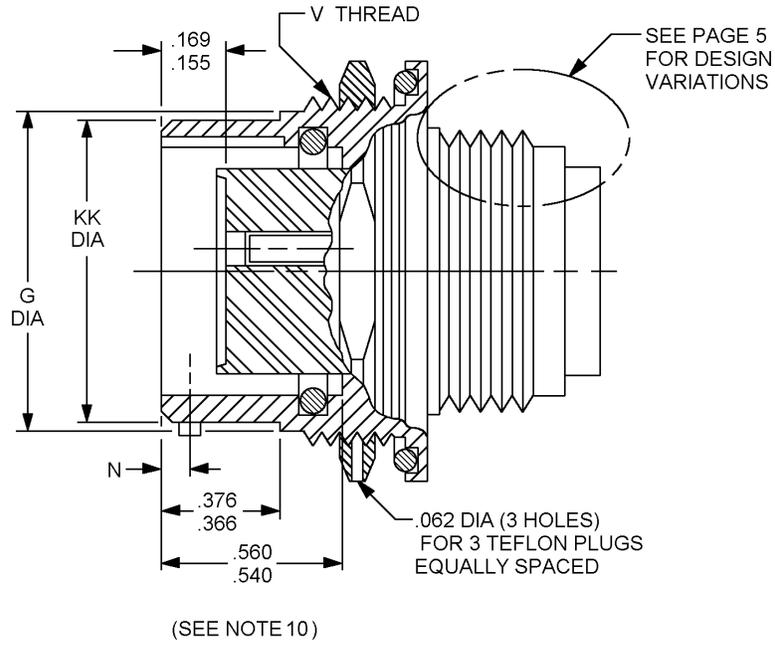


(SEE NOTE 10)

Style P
(pin insert)

FIGURE 4. Receptacle, bayonet, socket insert.

MS24265P



Style S
(socket insert)

FIGURE 4. Receptacle, bayonet, socket insert – Continued.

MS24265P

| Inches | mm |
|--------|-------|
| .004 | .10 |
| .005 | .13 |
| .010 | .25 |
| .025 | .64 |
| .062 | 1.57 |
| .155 | 3.94 |
| .169 | 4.29 |
| .366 | 9.30 |
| .376 | 9.55 |
| .378 | 9.60 |
| .392 | 9.96 |
| .540 | 12.80 |
| .560 | 14.22 |

NOTES:

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3. All diameters to be concentric with each other within .015 T.I.R.
4. All diameters in the same plane to be concentric with each other within .004 T.I.R.
5. True position (T.P.) tolerances specified are for maximum material conditions (M.M.C.)
6. Distance between end of shell and the point at which a gauge pin having the same basic diameter as the mating contact and a square face, engages socket contact spring.
7. Dimensions on pin and socket contact locations and end of shells to insert faces apply when contacts are placed in inserts for inspection or application.
8. Dimensions .133 may reduce to .118 minimum under pressure caused by molded cable assemblies or sharp cable bends. Use tool MIL-I-81969/17 to assemble contacts into this connector, and use tool MIL-I-81969/19 to remove contacts from this connector.
9. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from front of shell will be .310 minimum and thread runout .385 maximum.
10. Environment resistant (class F and R) receptacles, type B aluminum shell material. Grounding environment resistant (class G) receptacles, type B aluminum shell material. Environment resistant (class E) receptacles, type B stainless steel shell material.

FIGURE 4. Receptacle, bayonet, socket insert – Continued.

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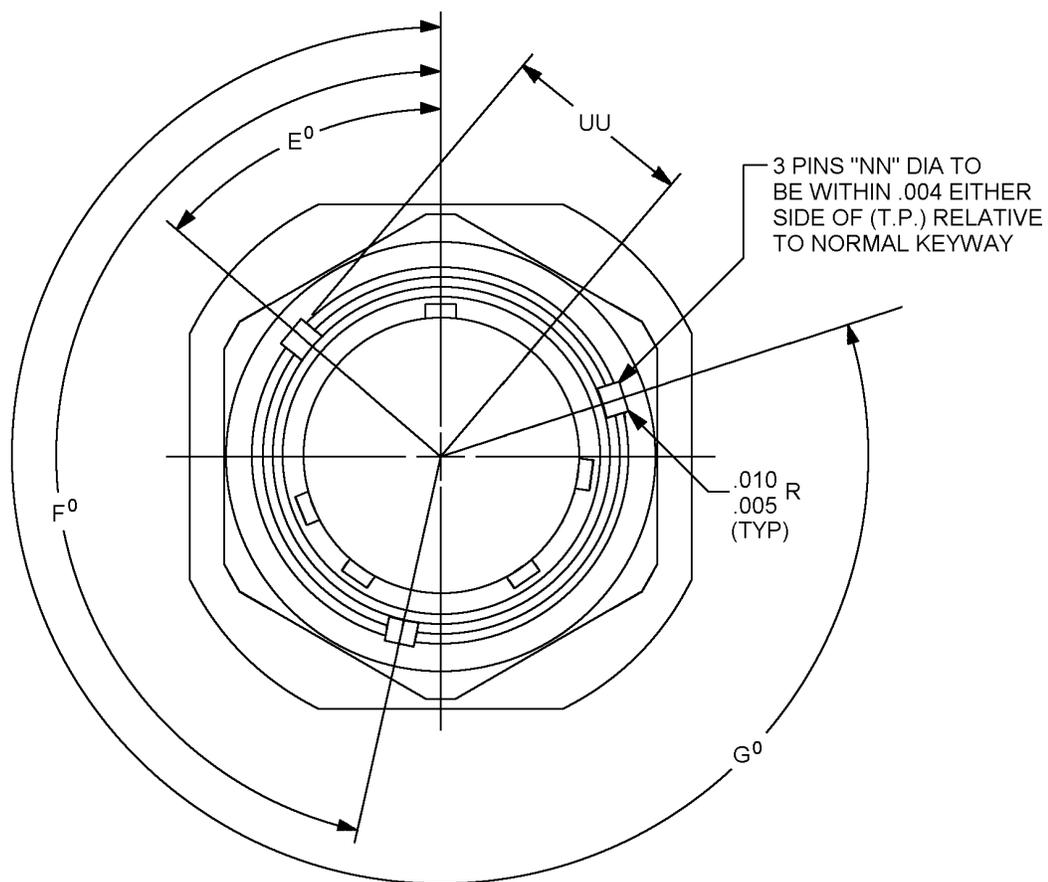
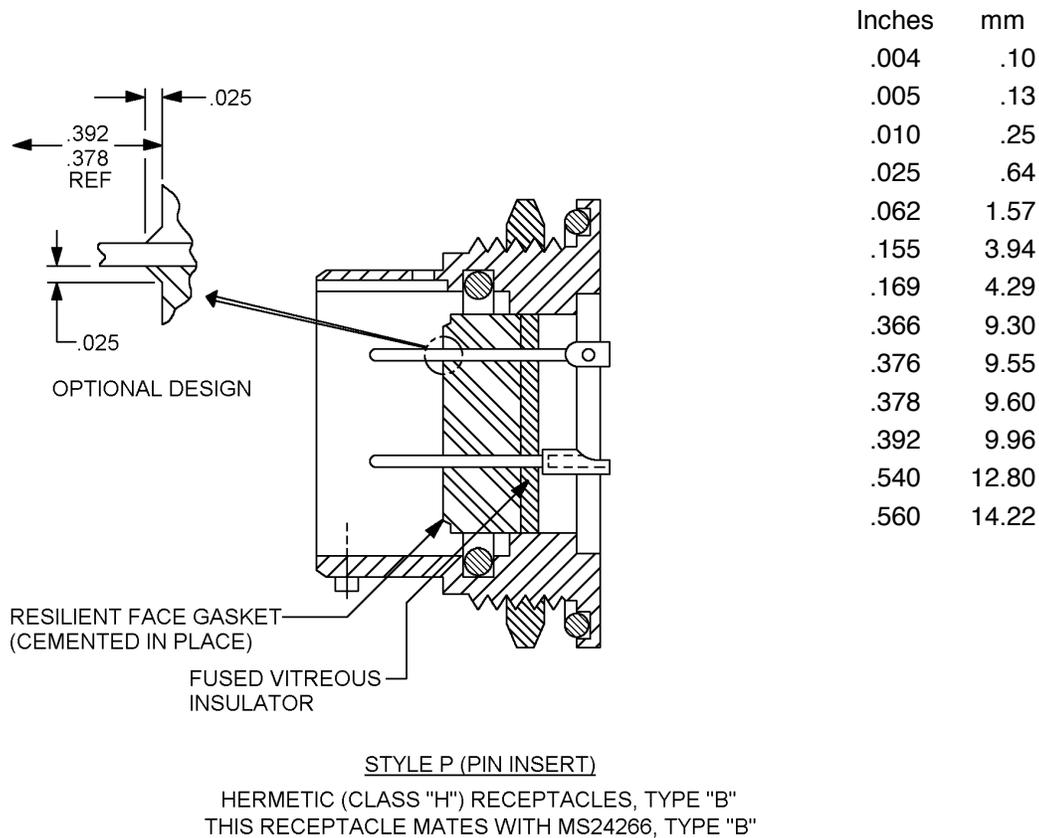


FIGURE 5. Receptacle, threaded, hermetic (class H).

MS24265P



NOTES:

1. Dimensions are in inches. Unless otherwise specified, tolerances on decimals is $\pm .005$.
2. Metric equivalents are given for general information only.
3. All diameters to be concentric with each other within .015 T.I.R.
4. All diameters in the same plane to be concentric with each other within .004 T.I.R.
5. True position (T.P.) tolerances specified are for maximum material conditions (M.M.C.)
6. Distance between end of shell and the point at which a gauge pin having the same basic diameter as the mating contact and a square face, engages socket contact spring.
7. Dimensions on pin and socket contact locations and end of shells to insert faces apply when contacts are placed in inserts for inspection or application.
8. Dimensions .133 may reduce to .118 minimum under pressure caused by molded cable assemblies or sharp cable bends. Use tool MIL-I-81969/17 to assemble contacts into this connector, and use tool MIL-I-81969/19 to remove contacts from this connector.
9. Thread relief groove is optional on shell. When groove is omitted, the length of full thread from front of shell will be .310 minimum and thread runout .385 maximum.

FIGURE 5. Receptacle, threaded, hermetic (class H) - Continued.

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| Shell size | A UNEF-2A coupling | B dia | C dia + .005 (0.13) - .000 (0.00) | E max Insert dia | F UNEF-2A access |
|------------|--------------------------|------------------|--|---------------------------|------------------------|
| 8 | .562-24 (14.27) | .508 (12.90) | .428 (10.87) | .312 (7.92) | .437-28 (11.10) |
| 10 | .687-24 (17.45) | .636 (16.15) | .530 (13.46) | .388 (9.86) | .562-24 (14.27) |
| 12 | .875-20 (22.22) | .806 (20.47) | .700 (17.78) | .558 (14.17) | .750-20 (19.05) |
| 14 | .937-20 (23.80) | .875 (22.22) | .769 (19.53) | .627 (15.92) | .812-20 (20.62) |
| 16 | 1.062-18 (26.97) | 1.002 (25.45) | .896 (22.76) | .754 (19.15) | 937-20 (23.80) |
| 18 | 1.187-18 (30.15) | 1.108 (28.62) | 1.002 (25.45) | .860 (21.84) | 1.062-18 (26.97) |
| 20 | 1.312-18 (33.32) | 1.233 (31.32) | 1.127 (28.62) | .985 (25.02) | 1.187-18 (30.15) |
| 22 | 1.437-18 (36.50) | 1.358 (34.49) | 1.252 (31.80) | 1.110 (28.19) | 1.312-18 (33.32) |
| 24 | 1.562-18 (39.67) | 1.483 (37.67) | 1.377 (34.98) | 1.235 (31.37) | 1.437-18 (36.50) |

FIGURE 6. Receptacle dimensions.

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| Shell size | F ₁ -36NS- 2A | F ₁ pitch dia | FF max dia | G max dia |
|------------|--------------------------------|----------------------------------|------------------|------------------|
| 8 | .4340 (11.024) | .4151/4114 (10.544/10.450) | .437 (11.10) | .561 (14.25) |
| 10 | .5634 (14.310) | .5454/.5415 (13.853/13.754) | .562 (14.27) | .696 (17.68) |
| 12 | .7334 (18.628) | .7154/.7115 (18.171/18.072) | .750 (19.50) | .875 (22.22) |
| 14 | .8032 (20.401) | .7841/.7806 (19.916/19.827) | .812 (20.62) | .935 (23.75) |
| 16 | .9302 (23.627) | .9110/.9074 (23.134/23.048) | .938 (23.82) | 1.062 (26.97) |
| 18 | 1.0362 (26.319) | 1.0171/1.0134 (25.834/25.740) | 1.062 (26.97) | 1.187 (30.15) |
| 20 | 1.1611 (29.492) | 1.1431/1.1385 (29.034/28.918) | 1.182 (30.02) | 1.312 (33.32) |
| 22 | 1.2862 (32.669) | 1.2670/1.2633 (32.182/32.088) | 1.312 (33.32) | 1.437 (36.50) |
| 24 | 1.4111 (35.842) | 1.3931/1.3885 (35.385/35.268) | 1.432 (36.37) | 1.562 (39.67) |

FIGURE 6. Receptacle dimensions – Continued.

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| Shell size | HH max grommet dia | KK dia + .000 (0.00) - .005 (0.13) | MM | N dia + .000 (0.00) - .004 (0.10) | NN dia + .000 (0.00) - .003 (0.07) | P dia + .000 (0.00) - .005 (0.13) |
|------------|--------------------|--|---------------|---|--|---|
| 8 | .328 (8.33) | .536 (14.30) | .979 (24.97) | .101 (2.56) | .078 (1.98) | .076 (1.93) |
| 10 | .420 (10.67) | .659 (16.74) | 1.104 (28.04) | .094 (2.39) | .093 (2.36) | .089 (2.26) |
| 12 | .580 (14.73) | .829 (21.06) | 1.291 (32.79) | | | |
| 14 | .664 (16.86) | .898 (22.81) | 1.391 (35.33) | | | |
| 16 | .769 (19.53) | 1.025 (26.34) | 1.516 (38.51) | | | |
| 18 | .920 (23.37) | 1.131 (28.73) | 1.641 (41.68) | | | |
| 20 | 1.033 (26.24) | 1.256 (31.90) | 1.766 (44.86) | | | |
| 22 | 1.152 (29.26) | 1.381 (35.08) | 1.954 (49.63) | | | |
| 24 | 1.282 (32.56) | 1.506 (38.25) | 2.079 (52.81) | | | |

| Shell size | S | U max hex | UU + .000 (0.00) - .009 (0.22) | V UNEF-2A |
|------------|---------------|---------------|--------------------------------------|------------------------|
| 8 | .605 (15.37) | .828 (21.03) | .310 (7.87) | .625-20-UN-2A (15.88) |
| 10 | .730 (18.64) | .953 (24.21) | .374 (9.50) | .750-20 (19.05) |
| 12 | .917 (23.29) | 1.140 (28.46) | .459 (11.66) | .937-20 (23.80) |
| 14 | .980 (24.89) | 1.250(31.75) | .494 (12.55) | 1.000-20 (25.40) |
| 16 | 1.105 (28.07) | 1.329 (33.76) | .557 (14.15) | 1.125-20-UN-2A (28.58) |
| 18 | 1.225 (31.12) | 1.455 (36.96) | .610 (15.49) | 1.250-20-UN-2A (31.75) |
| 20 | 1.350 (34.29) | 1.642 (41.71) | .673 (17.09) | 1.375-18- (34.92) |
| 22 | 1.475 (37.46) | 1.705 (43.31) | .735 (18.67) | 1.500-20-UN-2A (38.10) |
| 24 | 1.600 (40.64) | 1.892 (48.06) | .798 (20.27) | 1.625-18 (41.28) |

FIGURE 6. Receptacle dimensions – Continued.

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| Shell size | W ± .020 (.51) | WW dia max | Y ± .003 (.08) | Z dia |
|------------|-------------------|---------------|-------------------|---------------|
| 8 | .117 (2.97) | 1.068 (27.13) | .593 (15.06) | .635 (16.13) |
| 10 | | 1.192 (30.28) | .718 (18.24) | .760 (19.30) |
| 12 | | 1.380 (35.05) | .905 (22.99) | .947 (24.05) |
| 14 | | 1.505 (38.23) | .968 (24.59) | 1.010 (25.65) |
| 16 | | 1.630 (41.40) | 1.093 (27.76) | 1.135 (28.83) |
| 18 | | 1.740 (44.20) | 1.217 (30.91) | 1.260 (32.00) |
| 20 | | 1.860 (47.24) | 1.342 (34.09) | 1.385 (35.18) |
| 22 | .148 (3.76) | 2.040 (51.82) | 1.467 (37.26) | 1.510 (38.35) |
| 24 | | 2.160 (54.86) | 1.592 (40.44) | 1.635 (41.53) |

| Position | Shell size 8 | | | Shell size 10 | | | Shell sizes 12 thru 24 | | |
|----------|--------------|-----|-----|---------------|-----|-----|------------------------|-----|-----|
| | E ° | F ° | G ° | E ° | F ° | G ° | E ° | F ° | G ° |
| Normal | 60 | 180 | 300 | 60 | 180 | 300 | 50 | 170 | 290 |
| 6 | 46 | 166 | 286 | 46 | 166 | 286 | 50 | 170 | 290 |
| 7 | 46 | 166 | 286 | 46 | 166 | 286 | 50 | 170 | 290 |
| 8 | 60 | 180 | 300 | 60 | 180 | 300 | 50 | 170 | 290 |
| 9 | 89 | 209 | 329 | 89 | 209 | 329 | 50 | 170 | 290 |
| Y | | | | 60 | 180 | 300 | 50 | 170 | 290 |

FIGURE 6. Receptacle dimensions – Continued.

MS24265P

| Size of contact | Type of contact | AA | BB | CC dia min | DD | EE dia | GG max |
|-----------------|-----------------|----------------|----------------|----------------|----------------|--------------------------------|----------------|
| 12 | Solder Cup | | .150 (3.81) | .112 (2.84) | | .095/ .093 (2.41) (2.36) | .235 (5.97) |
| 12 | Eyelet | .035 (0.89) | | | .200 (5.08) | | |
| 16 | Solder Cup | | .103 (2.61) | .069 (1.75) | | .063/ .061 (1.60) (1.55) | |
| 16 | Eyelet | .025 (0.64) | | | .125 (3.18) | | |
| 20 | Solder Cup | | .077 (1.96) | .042 (1.07) | | .041/ .039 (1.04) (0.99) | .165 (4.19) |
| 20 | Eyelet | .015 (0.38) | | | .080 (2.03) | | |

NOTES:

1. Dimensions are in inches.
2. Millimeters are in parentheses.
3. Metric equivalents are given for general information only.
4. All diameters to be concentric with each other within .015 T.I.R.
5. All diameters in the same plane to be concentric with each other within .004 T.I.R.
6. True position (T.P.) tolerances specified are for maximum material conditions (M.M.C.)
7. Distance between end of shell and the point at which a gauge pin having the same basic diameter as the mating contact and a square face, engages socket contact spring.
8. Dimensions on pin and socket contact locations and end of shells to insert faces apply when contacts are placed in inserts for inspection or application.
9. Dimensions .133 may reduce to .118 minimum under pressure caused by molded cable assemblies or sharp cable bends. Use tool MIL-I-81969/17 to assemble contacts into this connector, and use tool MIL-I-81969/19 to remove contacts from this connector.

FIGURE 6. Receptacle dimensions – Continued.

MS24265P

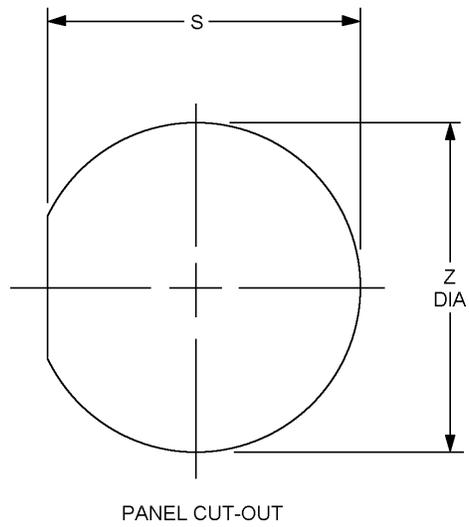


FIGURE 7. Panel cut-out.

MS24265P

| Weight chart | | |
|------------------------------------|---------------|---------------|
| Maximum connector weight in pounds | | |
| Pin insert | | |
| MS PIN. | Less contacts | With contacts |
| MS24265R8T2PN | .027 (0.68) | .029 (0.74) |
| MS24265R10T2PN | .045 (1.14) | .047 (1.19) |
| MS24265R10T5PN | .044 (1.12) | .048 (1.22) |
| MS24265R10T20PN | .045 (1.14) | .049 (1.24) |
| MS24265R12T3PN | .061 (1.55) | .066 (1.68) |
| MS24265R12T12PN | .059 (1.50) | .069 (1.75) |
| MS24265R14T3PN | .073 (1.85) | .083 (2.11) |
| MS24265R14T4PN | .073 (1.85) | .087 (2.21) |
| MS24265R14T7PN | .073 (1.85) | .086 (2.16) |
| MS24265R14T12PN | .073 (1.85) | .086 (2.18) |
| MS24265R14T15PN | .073 (1.85) | .086 (2.18) |
| MS24265R16T10PN | .084 (2.13) | .102 (2.59) |
| MS24265R16T24PN | .084 (2.13) | .104 (2.64) |
| MS24265R16T8PN | .102 (2.59) | .131 (3.33) |
| MS24265R18T11PN | .101 (2.56) | .125 (3.18) |
| MS24265R18T14PN | .101 (2.56) | .127 (3.22) |
| MS24265R18T31PN | .100 (2.54) | .127 (3.22) |
| MS24265R20T16PN | .116 (2.95) | .144 (3.66) |
| MS24265R20T25PN | .114 (2.90) | .152 (3.86) |
| MS24265R20T28PN | .115 (2.92) | .150 (3.81) |
| MS24265R20T39PN | .115 (2.92) | .150 (3.81) |
| MS24265R20T41PN | .115 (2.92) | .149 (3.78) |
| MS24265R22T12PN | .134 (3.40) | .177 (4.50) |
| MS24265R22T19PN | .137 (3.50) | .172 (4.37) |
| MS24265R22T32PN | .138 (3.50) | .181 (4.60) |
| MS24265R22T55PN | .133 (3.38) | .180 (4.57) |
| MS24265R24T43PN | .153 (3.89) | .208 (5.28) |
| MS24265R24T57PN | .152 (3.86) | .205 (5.21) |
| MS24265R24T61PN | .150 (3.81) | .201 (5.10) |

FIGURE 8. Weights for threaded connectors, classes F, G and R.

MS24265P

| Weight chart | | |
|------------------------------------|---------------|---------------|
| Maximum connector weight in pounds | | |
| Socket insert | | |
| MS PIN | Less contacts | With contacts |
| MS24265R8T2SN | .028 (0.71) | .030 (0.76) |
| MS24265R10T2SN | .046 (1.17) | .048 (1.22) |
| MS24255R10T5SN | .046 (1.17) | .049 (1.24) |
| MS24265R10T20SN | .046 (1.17) | .050 (1.27) |
| MS24265R12T3SN | .063 (1.60) | .060 (1.73) |
| MS24265R12T12SN | .060 (1.52) | .070 (1.78) |
| MS24265R14T32SN | .079 (2.01) | .088 (2.24) |
| MS24265R14TRSN | .075 (1.90) | .089 (2.26) |
| MS24265R14T7SN | .075 (1.90) | .087 (2.21) |
| MS24265R14T12SN | .075 (1.90) | .088 (2.24) |
| MS24265R14T15SN | .075 (1.90) | .087 (2.21) |
| MS24265R16T10SN | .086 (2.18) | .104 (2.64) |
| MS24265R16T24SN | .086 (2.18) | .106 (2.69) |
| MS24265R18T8SN | .105 (2.67) | .133 (3.38) |
| MS24265R18T11SN | .104 (2.64) | .127 (3.22) |
| MS24265R18T14SN | .106 (2.67) | .131 (3.33) |
| MS24265R18T31SN | .104 (2.64) | .130 (3.30) |
| MS24265R20T16SN | .122 (3.10) | .150 (3.81) |
| MS24265R20T25SN | .120 (3.05) | .157 (3.99) |
| MS24265R20T28SN | .120 (3.05) | .154 (3.91) |
| MS24265R20T39SN | .120 (3.05) | .154 (3.91) |
| MS24265R20T41SN | .120 (3.05) | .154 (3.91) |
| MS24265R22T12SN | .141 (3.58) | .183 (4.65) |
| MS24265R22T19SN | .144 (3.66) | .178 (4.52) |
| MS24265R22T32SN | .144 (3.66) | .187 (4.75) |
| MS24265R22T55SN | .139 (3.93) | .185 (4.70) |
| MS24265R24T43SN | .158 (4.01) | .212 (5.38) |
| MS24265R24T57SN | .157 (3.99) | .209 (5.31) |
| MS24265R24T61SN | .155 (3.94) | .205 (5.21) |

FIGURE 8. Weights for threaded connectors, classes F, G and R – Continued.

MS24265P

REQUIREMENTS

Dimensions and configurations: See figures 1 through 8.

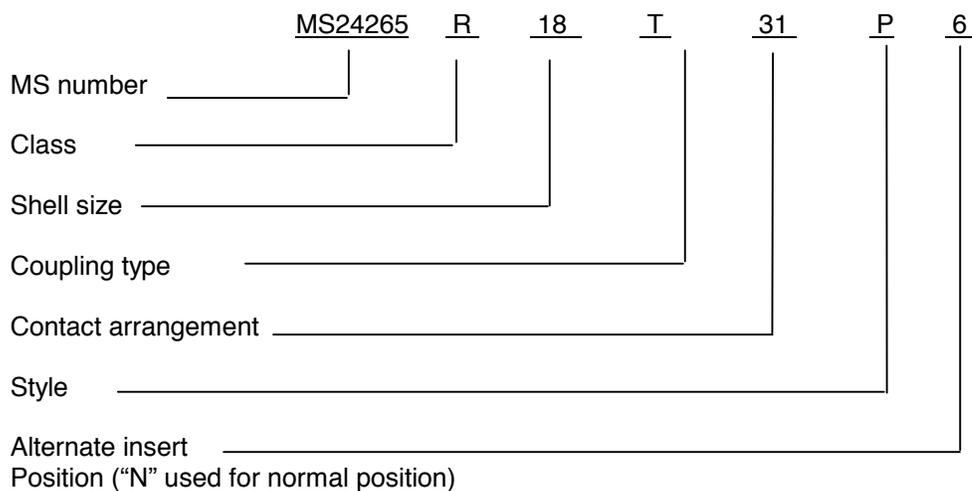
Connector mating: This connector mates with MS24266 and MS27615, type B.

Insert arrangement: See MIL-STD-1554.

Contacts: Shall be in accordance with MIL-C-39029.

For accessories used on this connector, see MIL-DTL-26500.

Part or Identifying Number (PIN) example:



Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Referenced documents. In addition to MIL-DTL-26500, this document references the following:

MIL-C-39029
MIL-DTL-26500
MIL-I-81969/17
MIL-I-81969/19
MIL-STD-1554
MS24266
MS27615

MS24265P

CONCLUDING MATERIAL

Custodians:
Air Force-11
DLA-CC

Preparing activity:
DLA-CC

(Project 5935-4419-009)

Review activity:
Air Force-99

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://www.dodssp.daps.mil>.