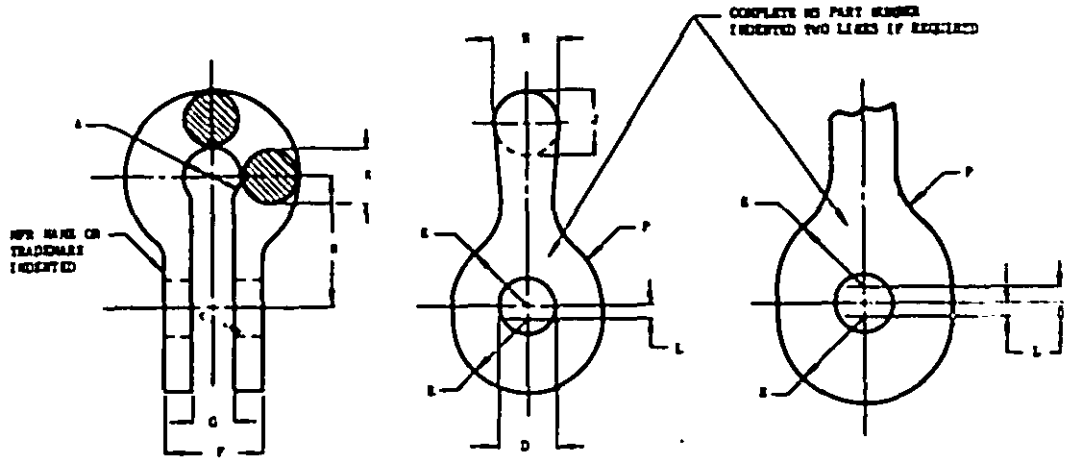


FED. SUP CLASS  
6030



END FOR MS20115-9  
MS20115-10 AND  
MS20115-12 Shackles

DASH NUMBERS			NOMINAL WIRE ROPE DIA (REF)	MINIMUM BREAKING STRENGTH LB	A -.016 -.000 DIA	D -.005 -.000 DIA	B RAD	F -.010 -.005	G -.007 -.003	H ±.016	J ±.016	K ±.016	L	O ±.016	P ±.016	
CORROSION RESISTANT STEEL	NON-CORROSION RESISTANT STEEL	NICKEL COPPER ALUMINUM ALLOY														
-2	F2	K2	1/16	680	.188		.172	.218	.093	.156	.156	.156				
-3	F3	K3	3/32	920	.219	.190	.219	.252	.108	.156	.156	.156	.031	.562	.375	
-4	F4	K4	1/8	2 000	.250		.274	.323	.195	.250	.250	.219		.750	.438	
-5	F5	K5	5/32	2 800	.281	.250	.324	.406	.202	.260	.312	.281		.812	.500	
-6	F6	K6	3/16	4 200	.375	.313	.391	.523	.260	.312	.312	.281		.812	.500	
-7	F7	K7	7/32	5 800	.406		.453	.625	.296	.324	.324	.312	.062	.875	.500	
-8	F8	K8	1/2	7 000	.438	.375	.484	.688	.313	.406	.359	.359		1.000	.606	
-9	F9	K9	9/32	8 000	.500	.438	.578	.719	.327	.438	.391	.391		1.000	.606	
-10	F10	K10	5/16	9 800	.594		.633	.785	.348	.469	.422	.422	.094	1.125	.500	
-12	F12	K12	3/8	14 000	.750	.500	.750	1.030	.380	.562	.500	.500	.125	1.250	.500	

- (A) MATERIAL: CORROSION RESISTANT STEEL, INHIBITING STEEL, NICKEL COPPER ALUMINUM ALLOY, SEE PROCUREMENT SPECIFICATION
- (B) FINISH: SEE PROCUREMENT SPECIFICATION

DIMENSIONS IN INCHES; UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.010.  
HOLES TO BE CO-AXIAL WITHIN ±.005

PLAIN DASH NUMBERS ARE FOR CORROSION RESISTANT STEEL SHACKLES  
ADD F BEFORE DASH NUMBER FOR NON-CORROSION RESISTANT STEEL SHACKLES  
ADD K BEFORE DASH NUMBER FOR NICKEL-COPPER-ALUMINUM ALLOY SHACKLES  
EXAMPLES OF NO PART NUMBERS:

- MS20115-6 - SHACKLE, CORROSION RESISTANT STEEL, 6/32 DIA WIRE ROPE
- MS20115F6 - SHACKLE, NON-CORROSION RESISTANT STEEL, 6/32 DIA WIRE ROPE
- MS20115K6 - SHACKLE, NICKEL-COPPER-ALUMINUM ALLOY, 6/32 DIA WIRE ROPE

THIS STANDARD IS IN PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.  
REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. 0547 - 02	TITLE	MILITARY STANDARD
Other Code 0577 - 02	SHACKLE-WIRE ROPE	MS20115(ASG)
PROCUREMENT SPECIFICATION MIL-B-5675	SUPERSEDES 48115	SHEET 1 OF 1

DD FORM 672-1 (Coordinated)

PROVIDED TO YOU BY THE GOVERNMENT

APPROVED 1 DECEMBER 59 REVISED 17 NOV 1972

NAVY - AS  
DIA - 15  
MILITARY STANDARD

This military standard is approved by the Department of Defense and is mandatory in all procurement contracts for the Department of Defense and its agencies and shall be made known to all contractors and subcontractors.