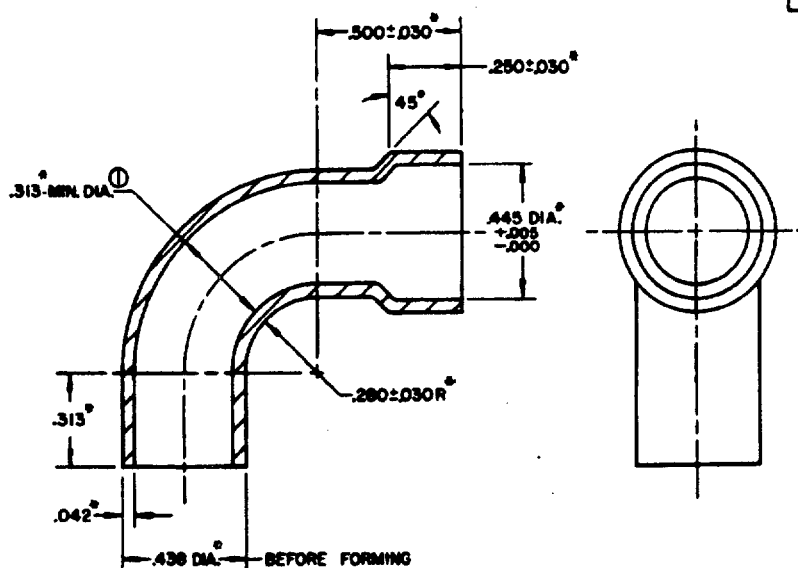


REVIEW ACTIVITIES: ARMY-EL, MU
USER ACTIVITIES: ARMY-GL

"This military standard has been approved by the Department of Defense and is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document."



DIMENSIONS ARE IN INCHES

NOTES:

1. ELBOW SHALL FREELY PASS A .3125 MINIMUM DIAMETER STEEL BALL.
2. MATERIAL: BRASS, TUBING, SEAMLESS, SPEC WW-T-791, GRADE 2, FULLY ANNEALED.
3. FINISH: CADMIUM PLATING, SPEC QQ-P-416, CLASS 2, TYPE II.
4. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE $\pm .005$ ON DECIMALS, AND $\pm 5^\circ$ ON ANGLES.
5. SHEET 2 IS IDENTICAL WITH SHEET 1 EXCEPT THAT DIMENSIONS ARE IN MILLIMETERS.
6. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.

THIS IS A DESIGN STANDARD AND SHALL NOT BE USED AS A PART NUMBER.

"CERTAIN PROVISIONS (IDENTIFIED BY *) OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT NATO STANDAG 4006, WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL EFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY WILL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, IF REQUIRED."

(A) ENTIRE STANDARD REVISED

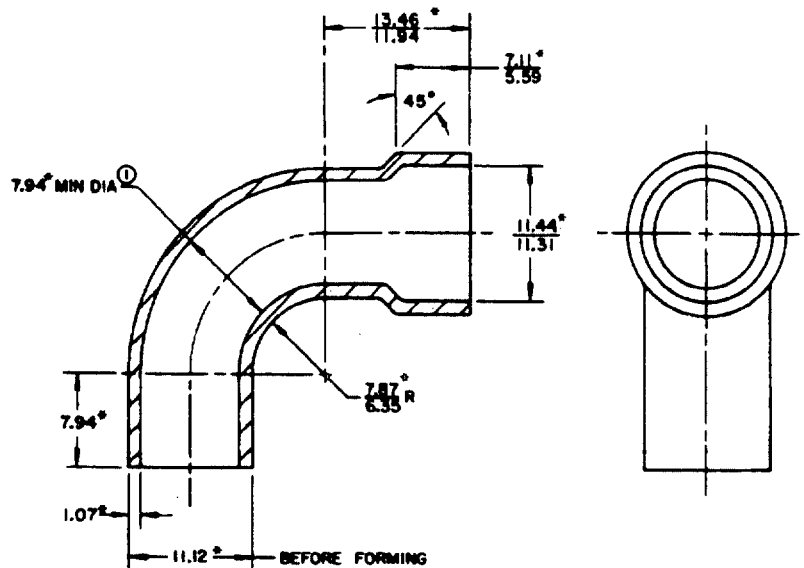
P.A. ARMY-AT (Other List) NAVY-YD AF-85	INTERNATIONAL INTEREST	ELBOW, ELECTRICAL CONDUIT: SPARK PLUG CABLE (OTHER THAN AIRCRAFT)	MILITARY STANDARD
			MS 39019
PROCUREMENT SPECIFICATION NONE		SUPERSEDES	SHEET 1 OF 2

DD FORM 672-1 (Coordinated)

PRECEDING EDITIONS OF THIS FORM ARE OBSOLETE

APPROVED 25 APRIL 1958 REVISED (A) 31 OCTOBER 1964

REVIEW ACTIVITIES: ARMY-EL, MU
USER ACTIVITIES: ARMY-GI



DIMENSIONS ARE IN MILLIMETERS

NOTES:

1. ELBOW SHALL FREELY PASS A 79375 MILLIMETER DIAMETER STEEL BALL.
2. MATERIAL: BRASS, TUBING, SEAMLESS, SPEC WW-T-791, GRADE 2, FULLY ANNEALED.
3. FINISH: CADMIUM PLATING, SPEC QQ-P-416, CLASS 2, TYPE II.
4. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE $\pm .13$ ON DECIMALS, AND $\pm 5^\circ$ ON ANGLES.
5. SHEET 1 IS IDENTICAL WITH SHEET 2 EXCEPT THAT DIMENSIONS ARE IN INCHES.

THIS IS A DESIGN STANDARD AND SHALL NOT BE USED AS A PART NUMBER.

"CERTAIN PROVISIONS (IDENTIFIED BY *) OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT NATO STANAG 4006. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL EFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY WILL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, IF REQUIRED."

(A) ENTIRE STANDARD REVISED*

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P.A. ARMY-AT Other Last	INTERNATIONAL INTEREST
NAVY-YD AF-85	
PROCUREMENT SPECIFICATION * SUPERSEDES NONE	

ELBOW, ELECTRICAL CONDUIT: SPARK
PLUG CABLE (OTHER THAN AIRCRAFT)

MILITARY STANDARD

MS 39019

SHEET 2 OF 2