

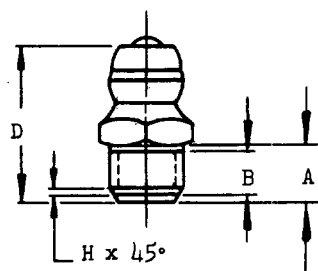
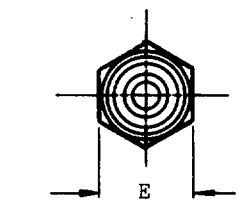
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FIGURE 1

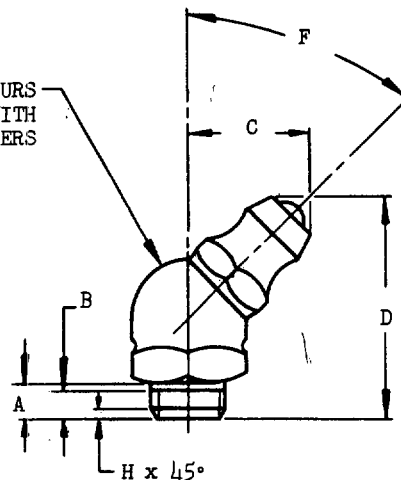
BODY CONTOURS
OPTIONAL WITH
MANUFACTURERS

FIGURE 2

MS PART NO.	FIIN	FIG	(a) THREAD T	A +.031	(b) B	C MAX	D MAX	E +.003	F	H
MS15002-1		1	1/4-28 UNF-2A	.125	.075	--	.531	.281	--	.036
MS15002-2 (c)			5/16-32 NEF-2A				.562	.312		.031
MS15002-3		2	1/4-28 UNF-2A			.438	.750	.375	45°	.036
MS15002-4 (c)			5/16-32 NEF-2A			.500			65°	.031

(a) THREADS TO BE IN ACCORDANCE WITH HANDBOOK H-28.

(b) MINIMUM EFFECTIVE THREAD.

(c) PART NUMBERS MS15002-2 AND -4 INACTIVE FOR DESIGN AFTER 27 March 1959.

MATERIAL: STEEL, SEE PROCUREMENT SPECIFICATION

(A) FINISH: CADMIUM PLATE, OR ZINC PLATE, SEE PROCUREMENT SPECIFICATION.

(A) DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: ANGLES $\pm 5^\circ$.
(A) TIP DESIGN OPTIONAL IN ACCORDANCE WITH MS15000.

THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

PROVISIONS OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENTS. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED, THE DEPARTMENTAL CUSTODIANS WILL INFORM THEIR RESPECTIVE DEPARTMENTAL STANDARDIZATION OFFICE SO THAT APPROPRIATE ACTION MAY BE TAKEN RESPECTING THE INTERNATIONAL AGREEMENT CONCERNED.

P.A. Navy-BuAer Other Cust Army-Ord USAF	Other Interest Inter- national	TITLE FITTINGS, LUBRICATION (HYDRAULIC) SURFACE CHECK, STRAIGHT THREADS, STEEL, TYPE II	MILITARY STANDARD MS15002
Procurement Specification MIL-F-3541	SUPERSEDES:	SHEET 1 OF 1	

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

APPROVED 12 Jul 51 REVISED (A) 27 Mar 59