

MS39137F
4 January 1999
SUPERSEDING
MS39137E
15 May 1989

DETAIL SPECIFICATION SHEET

ADAPTER BODY, AUTOMOTIVE AIR BRAKE

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

This adapter body is a component of the adapter, straight pipe to hose, automotive air brake hose, MS39133.

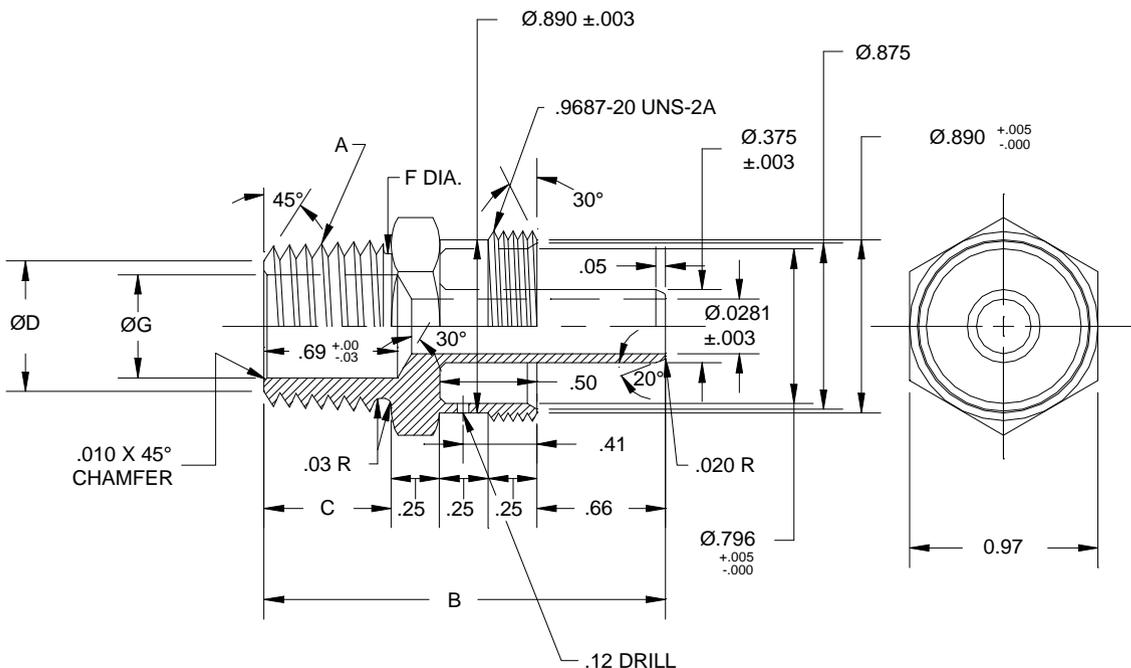
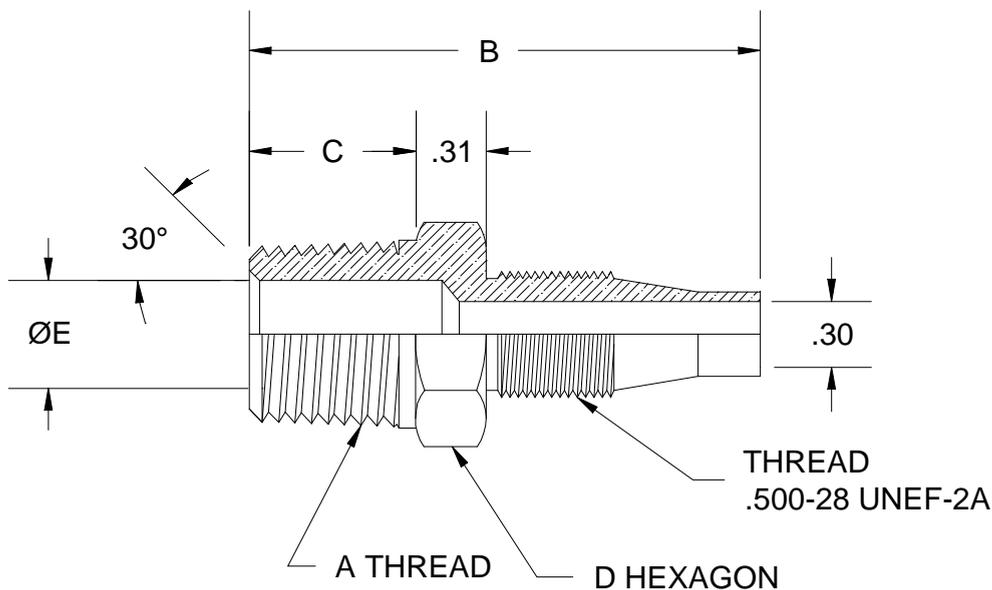


Figure 1. Adapter Body.

TABLE I. Adapter Body Dimensions.

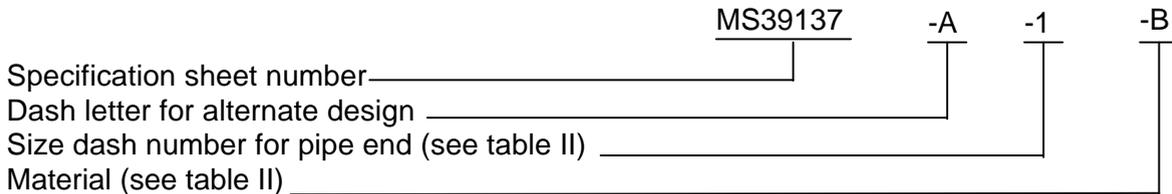
MS dash no.	A (NPTF Short)	B	C	D	F	G $\pm .003$	Material
-1-B	1/4	1.906	.500	.406	.484	.281	Brass
-1-S							Steel
-2-S	1/2	2.062	.656	.672	.745	.531	Brass
-2-S							Steel

Figure 2. Alternate Design Adapter Body.TABLE II. Alternate Design Adapter Body Dimensions and Materials.

MS dash no.	A (NPTF Short)	B	C	D	E	Material
-A-1-B	1/4	2.12	.56	.53	.30	Brass
-A-1-S						Steel
-A-2-B	1/2	2.31	.75	.88	.49	Brass
-A-2-S						Steel

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Example of a military PIN, alternate design : MS39137-A-1-B.



Custodians:
Air Force - 99
Army - AT

Preparing activity:
DLA - CC

(Project 4730-0849)

Review activities:
Air Force - 82
Army - AR, EA