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Overall Length:

Between 0.3750 inches and 0.3800 inches

Body Outside Diameter:

Between 0.3740 inches and 0.3750 inches

Body Inside Diameter:

Between 0.2497 inches and 0.2507 inches

Flange Outside Diameter:

Between 0.5520 inches and 0.5720 inches

Flange Width:

Between 0.1040 inches and 0.1090 inches

Corner Shape:

Square outside right corner

Hardness Rating:

33.0 rockwell c and 37.0 rockwell c

Surface Finish:

125.0 microinches intermediate layer

Special Features:

Id at flange end countersunk 0.4970 in. Min, 0.5170 in. Maximum diameter by 99.5 min, 100.5 maximum degrees angle

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Style Designator:

Solid, external flange one end

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-6758 spec.