

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7141>

Overall Length:

Between 0.5250 inches and 0.5500 inches

Body Outside Diameter:

Between 1.0009 inches and 1.0014 inches

Body Inside Diameter:

Between 0.8760 inches and 0.8763 inches

Flange Outside Diameter:

Between 1.6000 inches and 1.6600 inches

Flange Width:

Between 0.0900 inches and 0.1100 inches

Corner Shape:

Undercut left flange body corner

Surface Finish:

63.0 microinches right end surface of body

Material:

Cobalt alloy or steel

Material Specification:

Haynes no. 6, fscm 80798 mfr ref 1st material response or 300 cvm, fscm 87665 mfr ref 2nd material response

Surface Treatment:

Chromium left end surface of body and flange

Surface Treatment Specification:

Qq-c-320, cl 2 federal specification single treatment response left end surface of body and flange

Style Designator:

Solid, external flange one end

Test Data Document:

81349-mil-i-6866 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-c-8837 spec.