

View Online at <https://aerobasegroup.com/nsn/4730-00-009-0401>

Body Style:

Plain

Concentric Hole Depth:

Between 0.687 inches and 0.750 inches

Concentric Hole Diameter:

Between 0.169 inches and 0.176 inches

Overall Length:

1.031 inches

First End Connection Type:

Threaded external tube

First End Style Designator:

Plain

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Width Across Flats:

0.687 inches

First End Thread Length:

Between 0.321 inches and 0.341 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

Between 0.434 inches and 0.435 inches

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

Between 0.432 inches and 0.442 inches

Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:

0.790 inches

First Radial Fluid Hole Diameter:

Between 0.169 inches and 0.176 inches

Distance From First Radial Hole Center To End Of Bolt:

0.593 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

0.843 inches

Wrenching Feature Height:

0.188 inches

Hardness Rating:

Between 39.0 rockwell c and 45.0 rockwell c

First End Thread Series Designator:

Unf

First End Thread Size:

0.438 inches

Criticality Code Justification:

Cqym

Material:

Stainless steel

Material Specification:

Ams 5612 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

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:

A121a0

Mil-std (military Standard):

Mil-s-5002 spec.