

View Online at <https://aerobasegroup.com/nsn/5935-00-195-2587>

Thread Class:

2a and 2a and 2a

Body Style:

Straight shape, external coupling

Overall Length:

1.719 inches

Overall Diameter:

Between 1.485 inches and 1.516 inches

Distance From Mounting Shoulder To Front Face:

0.474 inches

Mounting Facility Thickness:

0.062 inches

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Thread Length:

0.290 inches and 0.177 inches and 0.319 inches

Thready Qty Per Inch (tpi):

20 and 18

Thread Size:

1.000 inches and 1.062 inches and 1.125 inches

Criticality Code Justification:

Feat

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Chromium

Shell Surface Treatment Specification:

Qq-c-320, class 2 federal specification single treatment response

Shell Material Specification:

Qq-a-367 federal specification single material response

Bushing Accommodation Hole Shape:

Round

Special Features:

Design analysis

Nuclear Hardness Critical Feature:

Hardened

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0