

View Online at <https://aerobasegroup.com/nsn/5935-00-165-1883>

Thread Class:

2a and 2a and 2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.430 inches

Overall Diameter:

Between 2.047 inches and 2.078 inches

Environmental Protection:

Moisture resistant

Distance From Mounting Shoulder To Front Face:

Between 0.761 inches and 0.781 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches

Threaded Device Type:

Back shell and coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

22-55 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Length:

0.290 inches and 0.261 inches

Thready Qty Per Inch (tpi):

18

Thread Size:

1.312 inches and 1.438 inches and 1.500 inches

Insert Material:

Plastic single mating end

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 keyed

Special Features:

Design analysis

Nuclear Hardness Critical Feature:

Hardened

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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