

View Online at <https://aerobasegroup.com/nsn/5935-01-646-9270>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.248 inches

Distance From Mounting Shoulder To Front Face:

Between 0.873 inches and 0.883 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches

Threaded Device Type:

Coupling facility and mounting bushing and back shell

Mating End Quantity:

1

Polarization Method:

Keyway or multiple keyway

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Shrinkable tubing

End Application:

V-22 aircraft

Features Provided:

Color band engagement indicator

Thread Size:

1.625 inches and 44.0 millimeters and 37.0 millimeters

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Thread Tolerance Class:

6g external and 6g external

Bushing Accommodation Hole Shape:

Round

Special Features:

Accommodates quadrax sockets.

Thread Series Designator:

Iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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