

View Online at <https://aerobasegroup.com/nsn/5935-00-990-6955>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

0.900 inches

Overall Diameter:

0.530 inches

Environmental Protection:

Shock proof and vibration resistant and salt water resistant

Distance From Mounting Shoulder To Front Face:

0.350 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Friction

Thready Qty Per Inch (tpi):

32 and 32

Thread Size:

0.438 inches and 0.438 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Terminal Type:

Screw single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2 federal specification single treatment response

Included Contact Quantity:

1 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Un and un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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