

View Online at <https://aerobasegroup.com/nsn/5935-00-065-0758>

Thread Class:

2a

Thread Pitch Diameters:

+1.303/+1.312 inches

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.796 inches

Overall Height:

1.687 inches

Overall Width:

1.687 inches

Unthreaded Mounting Hole Diameter:

0.154 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.232 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.232 inches

Cable Entrance Diameter:

1.175 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

21-30 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

45.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

6

Thread Size:

1.312 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

30 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Polarization key at position w

Thread Series Designator:

Special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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