

View Online at <https://aerobasegroup.com/nsn/5935-01-026-5875>

Thread Class:

2g

Thread Pitch Diameters:

+0.125/+0.145 inches

Thread Direction:

Right-hand

Body Style:

Angle shape w/cable clamp

Overall Diameter:

4.000 inches

Body Angle In Deg:

90.0

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Nk-a6 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Crimp type

Distance From Centerline To Connector End:

7.737 inches

Distance From Centerline To Cable End:

10.196 inches

Thready Qty Per Inch (tpi):

2

Thread Size:

3.500 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy 6061

Shell Material Specification:

Qq-a-270, comp 6061, t6 federal specification single material response

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Contact designation 28-627

Thread Series Designator:

Acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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