

View Online at <https://aerobasegroup.com/nsn/5935-01-536-1508>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Angle shape w/cable clamp

Overall Diameter:

1.969 inches

Body Angle In Deg:

135.0

Cable Entrance Diameter:

Between 0.625 inches and 0.937 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

28-21 single mating end

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

110.0

Connector Locking Method:

Internally threaded coupling ring

Connector Cable Strain Relief Method:

Cable clamp

End Application:

Ohio class ssbn (trident)

Distance From Centerline To Connector End:

3.062 inches

Distance From Centerline To Cable End:

3.812 inches

Thready Qty Per Inch (tpi):

18

Thread Size:

1.750 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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