

View Online at <https://aerobasegroup.com/nsn/5935-01-531-0632>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling w/strain relief

Overall Length:

7.062 inches

Diameter:

Between 2.459 inches and 2.489 inches

Overall Diameter:

1.770 inches

Cable Entrance Diameter:

Between 0.625 inches and 0.937 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

36-10 single mating end

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

End Application:

Ohio class ssbn (trident)

Thready Qty Per Inch (tpi):

28

Thread Size:

2.250 inches

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Included Contact Quantity:

48 single mating end all contact groupings

Included Contact Type:

Round socket single mating end all contact groupings

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.