

View Online at <https://aerobasegroup.com/nsn/5935-01-148-3035>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

1.595 inches

Overall Height:

Between 1.985 inches and 2.015 inches

Overall Width:

2.500 inches

Environmental Protection:

Fungus proof and vibration resistant and shock resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.118 inches and 0.122 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.438 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.427 inches and 1.447 inches

Distance From Mounting Shoulder To Front Face:

Between 0.885 inches and 0.897 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

32c2 2nd mating end

Contact Removability:

Removable 2nd mating end 1st contact grouping

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

24

Thread Size:

0.190 inches

Terminal Location:

Back 1st mating end single contact grouping

Contact Surface Treatment:

Silver 2nd mating end 1st contact grouping

Insert Material:

Rubber all mating ends

Contact Surface Treatment Specification:

Qq-s-365 federal specification single treatment response 2nd mating end 1st contact grouping

Terminal Type:

Crimp 1st mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

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

Shell Material Specification:

Qq-a-591 federal specification single material response

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.146 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0