

View Online at <https://aerobasegroup.com/nsn/5935-01-489-0086>

Body Style:

Straight shape, external coupling, w/clamp

Overall Length:

1.140 inches

Terminal Length:

0.358 inches single mating end single contact grouping and 0.378 inches single mating end single contact grouping

Overall Diameter:

Between 1.797 inches and 1.828 inches

Distance From Mounting Shoulder To Front Face:

Between 0.896 inches and 0.916 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

4 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Tin and nickel

Shell Surface Treatment Specification:

Mil-t-10727 military specification 1st treatment response and qq-n-290 federal specification 2nd treatment response

Shell Material Specification:

Qq-s-637 federal specification single material response

Included Contact Quantity:

4 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Supplementary Features:

Mounting method - jam nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.