

View Online at <https://aerobasegroup.com/nsn/5935-01-153-7539>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Height:

Between 3.365 inches and 3.385 inches

Overall Width:

Between 3.927 inches and 3.947 inches

Environmental Protection:

Vibration resistant and corrosion resistant

Unthreaded Mounting Hole Diameter:

0.152 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Distance From Mounting Shoulder To Front Face:

0.750 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

78 all mating ends

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Insert Material:

Plastic diallyl phthalate all mating ends

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, cl 1, type 2 federal specification single treatment response

Shell Material Specification:

Qq-a-591, alloy a380 federal specification single material response

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response all mating ends

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.