

View Online at <https://aerobasegroup.com/nsn/5935-01-317-6542>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

Between 1.445 inches and 1.455 inches

Overall Height:

Between 1.499 inches and 1.510 inches

Overall Width:

Between 3.130 inches and 3.140 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.027 inches and 1.035 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.682 inches and 2.694 inches

Distance From Mounting Shoulder To Front Face:

Between 1.094 inches and 1.099 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

24 single mating end

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

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

Special Features:

Items furnished as accessories -protective cover

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.