

View Online at <https://aerobasegroup.com/nsn/5935-01-091-9561>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, rectangular

Overall Length:

0.632 inches

Overall Height:

0.697 inches

Overall Width:

4.088 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.187 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.425 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.808 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

244 single mating end

Polarization Method:

Polarization boss

Shell Type:

Solid

Connector Locking Method:

Screw

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Plastic epoxy single mating end and glass fiber single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 type 2 military specification single treatment response

Shell Material Specification:

Qq-a-591 a13 federal specification single material response

Insert Material Specification:

Mil-m-24325 ty gei-5 military specification all material responses single mating end

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-24325 spec.