

View Online at <https://aerobasegroup.com/nsn/5935-00-779-0278>

Body Style:

Straight shape, external coupling

Overall Length:

1.302 inches

Overall Height:

1.578 inches

Overall Width:

1.578 inches

Environmental Protection:

Salt water resistant and shock resistant and moisture resistant and thermal shock resistant

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Distance From Mounting Shoulder To Front Face:

Between 0.556 inches and 0.585 inches

Mating End Quantity:

15

Contact Position Arrangement Style:

24-100 single mating end

Polarization Method:

Keyway or multiple keyway and key, multiple key groove

Insert Position In Deg:

0.0 and 90.0 and 270.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Insert Material:

Plastic diallyl phthalate glass filled single mating end and plastic polyester glass filled single mating end

Shell Material:

Aluminum alloy and cadmium

Shell Surface Treatment:

Chromate and cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or 2 federal specification all treatment responses

Insert Material Specification:

Mil-p-19833, type gdi-30f military specification single material response single mating end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.