

View Online at <https://aerobasegroup.com/nsn/5935-01-302-6497>

Body Style:

Straight shape, internal coupling

Overall Length:

Between 0.782 inches and 0.844 inches

Overall Height:

Between 1.079 inches and 1.109 inches

Overall Width:

Between 1.079 inches and 1.109 inches

Environmental Protection:

Moisture proof and salt water resistant and shock proof and vibration proof

Unthreaded Mounting Hole Diameter:

Between 0.114 inches and 0.126 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.807 inches and 0.817 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.807 inches and 0.817 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-dec single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Push-pull

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Insert Material:

Plastic phenolic mineral filled single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, cl 2, ty ii federal specification all treatment responses

Shell Material Specification:

Qq-a-225 federal specification single material response

Insert Material Specification:

Mil-m-14, ty mfh 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-m-14 spec.