

View Online at <https://aerobasegroup.com/nsn/5935-01-147-8958>

Body Style:

Rectangular shape

Overall Length:

3.296 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.984 inches

Overall Height:

0.719 inches

Overall Width:

1.688 inches

Environmental Protection:

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

66 single mating end

Polarization Method:

Shell and guide pin/socket

Shell Type:

Solid

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end

Criticality Code Justification:

Zzzy

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and passivate

Shell Surface Treatment Specification:

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

Insert Material Specification:

Mil-m-14, type sgd-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

Shell Guide Type And Location Designator:

F pin

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo3247

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.