

View Online at <https://aerobasegroup.com/nsn/5935-01-249-7387>

Body Style:

Straight shape

Overall Length:

1.385 inches

Overall Height:

Between 1.146 inches and 1.170 inches

Overall Width:

Between 3.000 inches and 3.030 inches

Environmental Protection:

Salt spray proof and thermal shock resistant and vibration resistant and shock resistant and moisture resistant and solvent resistant and fuel resistant

Unthreaded Mounting Hole Diameter:

Between 0.192 inches and 0.202 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.558 inches and 0.566 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.570 inches and 2.580 inches

Distance From Mounting Shoulder To Front Face:

Between 0.519 inches and 0.534 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

"18, 018" single mating end

Polarization Method:

Mating end and guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -54.0 degrees celsius and 200.0 degrees celsius

Insert Material:

Plastic single mating end and glass single mating end

Guide Design And Location:

D shape pin left-hand bottom at 12 o'clock and d shape pin right-hand top at 12 o'clock

Shell Material:

Aluminum alloy 380.0

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074, cl 3 military specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

Mil-m-14 military specification all material responses single mating end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.