AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-049-7922

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape center screwlock
Overall Length:
Between 2.149 inches and 2.159 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 1.894 inches and 1.919 inches
Overall Height:
Between 0.664 inches and 0.726 inches
Overall Width:
Between 0.387 inches and 0.417 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
Between 0.105 inches and 0.135 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
42 all mating ends
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
48
Thread Size:
0.099 inches
Insert Material:
Plastic phenolic all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 3 class 2 federal specification single treatment response



Shell Material Specification:

Qq-a-250 federal specification single material response

Insert Material Specification:

Mil-m-14, ty mfh military specification single material response all mating ends

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.