

View Online at https://aerobasegroup.com/nsn/5935-01-257-0127

Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
3.734 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.422 inches
Overall Width:
1.453 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.128 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.468 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Polarization Method:
Jackscrew
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
40 and 40 and 32
Thread Size:
0.138 inches and 0.138 inches and 0.112 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Criticality Code Justification:
Zzzy
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize



## Shell Surface Treatment Specification:

Mil-a-8625, type 1 or 2 military specification single treatment response

### **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification all material responses single mating end or mil-p-19833, ty gdi-30f military specification all material

responses single mating end

# Unable To Decode:

Unable to decode and unable to decode

**Special Features:** 

Item must comply with requirements of defense supply center columbus production standard no. Lo3746

#### **Thread Series Designator:**

Unc and unc and unc

## **Reference Number Differentiating Characteristics:**

Areference 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.