

View Online at https://aerobasegroup.com/nsn/5935-01-279-8561

| view Online at https://aeiobasegioup.com/hsi//3933-01-279-6301                             |
|--|
| Thread Class:  |
| 2a and 2b  |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Hood, top opening w/clamp  |
| Overall Length:  |
| 2.936 inches   |
| Overall Height:  |
| 2.889 inches   |
| Overall Width:   |
| 1.130 inches   |
| Environmental Protection:  |
| Humidity resistant and shock resistant and thermal shock resistant and vibration resistant |
| Cable Entrance Diameter:   |
| 0.340 inches   |
| Threaded Device Type:  |
| Coupling facility  |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 50 single mating end   |
| Polarization Method:   |
| Jackscrew and shell  |
| Shell Type:  |
| Hood, top opening  |
| Connector Locking Method:  |
| Jackscrew-socket   |
| Connector Cable Strain Relief Method:  |
| Cable clamp  |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Thread Size:   |
| 0.138 inches   |
| Insert Material:   |
| Plastic diallyl phthalate and glass fiber single mating end                                |
| Shell Material:  |
|  |
| Shell Surface Treatment:   |
|  |
| Shell Surface Treatment Specification:   |
| Mil-a-8625, type i or type ii military specification single treatment response             |



## Shell Material Specification:

Qq-a-250/8, temper h32 federal specification single material response

## Insert Material Specification:

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

Shell Guide Type And Location Designator:

A slot

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.