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View Online at https://aerobasegroup.com/nsn/5935-01-258-8846 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** 2.594 inches **Overall Height:** 2.705 inches **Overall Width:** 1.370 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Cable Entrance Diameter:** 0.550 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 75 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): **Thread Size:** 0.138 inches **Insert Material:** Plastic diallyl phthalate and glass fiber single mating end **Criticality Code Justification:** Zzzy **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Anodize

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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 sgd-f military specification all material responses or mil-p-19833, type gdi-30 military specification all material responses single mating end

Shell Guide Type And Location Designator:

A pin

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo3782

Thread Series Designator:

Unc

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.