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View Online at https://aerobasegroup.com/nsn/5935-01-384-3534 **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 **Thread Size:** 0.138 inches **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

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

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Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Shell Guide Type And Location Designator:

A pin

Test Data Document:

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc

Specification Data:

81349-mil-c-28748/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.