## NSN 5935-01-392-8211

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View Online at https://aerobasegroup.com/nsn/5935-01-392-8211 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** 1.702 inches **Overall Height:** 2.785 inches **Overall Width:** 0.655 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Polarization Method:** Jackscrew Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **Connector Cable Strain Relief Method:** Cable clamp **Cable Opening Length:** 0.469 inches **Cable Opening Width:** 0.469 inches Thread Length: 0.320 inches **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches

Insert Material:

Plastic diallyl phthalate glass filled single mating end

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Mil-std (military Standard):

Mil-m-14 spec.

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 1 or 2 federal specification all treatment responses
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response or mil-p-19833, type gdi-30f military specification single material
response single mating end
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:
<del></del>
Demilitarization:
No
Fiig:
A039b0