## NSN 5935-01-129-9143

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View Online at https://aerobasegroup.com/nsn/5935-01-129-9143

**Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.421 inches **Overall Diameter:** 2.160 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Distance From Mounting Shoulder To Front Face:** Between 0.761 inches and 0.781 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Back shell and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 24-57 single mating end **Contact Removability:** Removable single mating end 2nd contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 24.0 or 135.0 or 199.0 or 240.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thread Length: 0.306 inches **Thread Size:** 

1.313 inches and 1.500 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

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Mil-g-45204 spec.

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Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2 military specification single treatment response single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Anodize
Shell Material Specification:
Qq-a-325, comp 6061, grade t6 federal specification single material response
Included Contact Quantity:
55 single mating end 1st contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.055 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):