NSN 5935-00-438-0607

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View Online at https://aerobasegroup.com/nsn/5935-00-438-0607 **Body Style:** Straight shape threaded **Overall Length:** 1.188 inches **Overall Diameter:** 0.942 inches **Environmental Protection:** Moisture resistant **Distance From Mounting Shoulder To Front Face:** 0.691 inches **Mounting Facility Thickness:** 0.117 inches **Mating End Quantity: Contact Position Arrangement Style:** 32-2010-11 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **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 and nickel single mating end all contact groupings **Insert Material:** Rubber single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Cadmium

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Shell Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Included Contact Quantity:
14 single mating end 2nd 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 surface gold
Precious Material And Weight:
0.015 gold grains, troy
Precious Material:
Gold
Test Data Document:
12909-401426-5 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: