NSN 5935-00-565-0066

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-565-0066 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Length:** Between 1.172 inches and 1.204 inches **Overall Diameter:** 0.557 inches **Distance From Mounting Shoulder To Rear Face:** Between 0.757 inches and 0.767 inches **Mounting Facility Thickness:** Between 0.045 inches and 0.250 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Bnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.375 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-c-530, comp ht federal specification single material response single mating end single contact grouping **Shell Material:** Copper alloy

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Shell Surface Treatment:
Silver
ncluded Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
ncluded Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces and shell surface silver
Precious Material And Weight:
0.105 silver grains, troy
Precious Material:
Silver
Test Data Document:
31349-mil-c-3608 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:
Jnef
Specification Data:
31349-mil-c-3608 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0