NSN 5935-01-482-0514

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-482-0514 **Body Style:** Straight shape, external coupling Overall Length: 2.500 inches **Overall Diameter:** 3.061 inches **Environmental Protection:** Shock resistant **Distance From Mounting Shoulder To Front Face:** 0.966 inches **Mounting Facility Thickness:** 0.128 inches **Mating End Quantity: Contact Position Arrangement Style:** 40-9 single mating end **Insert Position In Deg:** 125.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end all contact groupings **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, ty ii, cl 3 federal specification single treatment response **Shell Material Specification:** Astm-b85 assn standard single material response **Included Contact Quantity:** 24 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Mil-std (military Standard):

Mil-c-5015 spec.

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Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-c-5015 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.).
Specification Data:
96906-ms3404 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0