## NSN 5935-01-507-7355

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-507-7355 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Unable To Decode:** Unable to decode and unable to decode and unable to decode and unable to decode **Overall Length:** 1.405 inches **Overall Height:** 1.047 inches **Overall Width:** 1.047 inches **Environmental Protection:** Corrosion resistant and fungus resistant and solvent resistant and vibration resistant and weather resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Distance From Mounting Shoulder To Front Face:** Between 0.431 inches and 0.462 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 40515 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** 

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Bayonet pin

Thready Qty Per Inch (tpi):

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0.750 inches  Terminal Location:  Back single mating end single contact grouping  Terminal Type:  Crimp single mating end single contact grouping  Shell Material:  Aluminum alloy  Shell Surface Treatment:	
Back single mating end single contact grouping  Terminal Type:  Crimp single mating end single contact grouping  Shell Material:  Aluminum alloy	
Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy	
Crimp single mating end single contact grouping  Shell Material:  Aluminum alloy	
Shell Material: Aluminum alloy	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Included Contact Quantity:	
3 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contacts per mil-c-39029/5-116 gold	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific	ation
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:	
Unef	
Specification Data:	
96906-ms3470 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-c-26482 spec.	