## NSN 5935-01-509-7774

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-509-7774 **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 **Overall Length:** 1.662 inches **Overall Height:** 1.281 inches **Overall Width:** 1.281 inches **Environmental Protection:** Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.969 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.969 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16-10 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 270.0 **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell **End Application:** Ships control

Thread Size: 1.000 inches

## NSN 5935-01-509-7774

Electrical Receptacle Connector - Page 2 of 2



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:	
Cadmium	
Included Contact Quantity:	
3 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Furnished items - spare contact and sealing plug and protective cover	
Precious Material And Location:	
Contact surfaces silver	
Precious Material:	
Silver	
Test Data Document:	
81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., t	hat reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publication	ons, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "type	pical", "average", "", etc.).
Thread Series Designator:	
Unef	
Specification Data:	
96906-ms3402 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	