NSN 5935-00-008-4320

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-008-4320 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.420 inches **Overall Diameter:** 0.906 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** "10-5, 10-05" single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 102.0 and 132.0 and 248.0 and 320.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thread Length: 0.290 inches **Thread Size:** 0.625 inches **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 single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping **Terminal Type:**

Crimp single mating end single contact grouping

NSN 5935-00-008-4320Electrical Plug Connector - Page 2 of 2



Aluminum Shell Material Specification: Qq-a-367 federal specification single material response Included Contact Quantity:	
Qq-a-367 federal specification single material response Included Contact Quantity:	
Included Contact Quantity:	
E single meting and single centert grouping	
5 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	
Contact surface gold	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-83723 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:	
Unef	
Specification Data:	
81349-mil-c-83723 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	