NSN 5935-00-845-9230



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-845-9230 **Thread Class:** 2a **Thread Pitch Diameters:** +1.178/+1.187 inches **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 1.781 inches Diameter: 1.375 inches **Overall Diameter:** 1.375 inches **Environmental Protection:** Moisture resistant and shock proof and thermal shock resistant and vibration resistant **Cable Entrance Diameter:** 0.516 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** "1920, 19-20" 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: **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 6 **Thread Size:** 1.187 inches

Terminal Location:

Back single mating end single contact grouping

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Insert Material:
Plastic single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Test Data Document:
81349-mil-c-25955 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:
Acme
Specification Data:
81349-mil-c-25955 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: