NSN 5935-01-418-9179

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-418-9179 **Thread Class:** 20 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.870 inches **Overall Height:** 1.281 inches **Overall Width:** 1.281 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches 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:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** E7 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Thread Length:** 0.750 inches **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping

Insert Material:

Rubber silicone class q single mating end

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Insert Material Specification:
Zz-s-765 military specification single material response single mating end
Included Contact Quantity:
7 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Supplementary Features:
Mounting method - flange
Thread Series Designator:
Unef
Unef Shelf Life:
Shelf Life:
Shelf Life: N/a
Shelf Life: N/a
Shelf Life: N/a Unit Of Measure:
Shelf Life: N/a Unit Of Measure: Demilitarization:
Shelf Life: N/a Unit Of Measure: Demilitarization: No
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: