## NSN 5935-01-013-3756



Electrical Receptacle Connector - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5935-01-013-3756	
Thread Class:	
2a and 2b and 2a	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape	
Overall Length:	
1.062 inches	
Overall Height:	
0.641 inches	
Overall Width:	
0.421 inches	
Environmental Protection:	
Corrosion resistant	
Distance Between Mounting Facility Centers:	
0.531 inches	
Threaded Device Type:	
Coupling facility and mounting stud	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
7 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 single mating end single contact grouping	
Polarization Method:	

Jackscrew

Shell Type:

Solid

**Connector Locking Method:** 

Jackscrew-socket

Thready Qty Per Inch (tpi):

56 and 56 and 56

**Thread Size:** 

0.086 inches and 0.086 inches and 0.086 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

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Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
7 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Shell polarized at pos a
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.007 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.