## NSN 5935-00-420-0458

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-420-0458

Body Style:
Straight shape
Overall Length:
0.780 inches
Overall Height:
Between 0.590 inches and 0.630 inches
Overall Width:
0.190 inches
Distance Between Mounting Facility Centers:
0.562 inches

**Threaded Device Type:** 

Coupling facility and mounting stud

**Mating End Quantity:** 

1

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

400.0 single mating end single contact grouping

**Polarization Method:** 

Jackscrew

**Connector Locking Method:** 

Jackscrew-socket

**End Application:** 

Aircraft, prowler ea-6b

Thread Size:

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

**Criticality Code Justification:** 

Feat

**Terminal Type:** 

Solder well single mating end single contact grouping

**Unable To Decode:** 

Unable to decode and unable to decode

**Included Contact Quantity:** 

7 single mating end single contact grouping

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Special	Features:
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Weapon system essential; jackscrew type-female and location-right handandjackscrew type-male and location-left hand

**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:** 

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**Demilitarization:** 

No

Fiig:

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