

NSN 5935-00-502-7630 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-502-7630 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand

**Body Style:** 

Straight shape threaded

**Overall Length:** 

1.250 inches

**Overall Diameter:** 

0.438 inches

**Cable Entrance Diameter:** 

0.145 inches

**Threaded Device Type:** 

Coupling facility and mounting bushing

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

1.0 single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

**Connector Cable Strain Relief Method:** 

Cable clamp

Thready Qty Per Inch (tpi):

32 and 32

**Thread Size:** 

0.375 inches and 0.375 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Ceramic single mating end

**Shell Material:** 

Steel

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:** 

Round

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Round socket single mating end single contact grouping

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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