## NSN 5935-00-845-0458

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-845-0458

**Body Style:** 

Straight shape, external coupling

Overall Length:

9.750 inches

**Overall Diameter:** 

4.000 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.271 inches and 0.291 inches

**Cable Entrance Diameter:** 

1.281 inches

**Distance From Mounting Shoulder To Front Face:** 

4.250 inches

**Mounting Facility Thickness:** 

0.749 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Pulse single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Spring friction

**Connector Cable Strain Relief Method:** 

Compression nut

**Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Nickel

**Shell Surface Treatment Specification:** 

Qq-n-290 federal specification single treatment response

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:** 

Round w/double flat

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Included Contact Type
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Coaxial socket single mating end single contact grouping

## **Special Features:**

Receptacle mounts through panel and is secured by means of 6 mounting holes equally spaced on round flange

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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