## NSN 5935-00-426-8682

Electrical Receptacle Connector Body - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-426-8682               |  |  |  |
|---|--|--|--|
| Thread Class:   |  |  |  |
| 2a and 2b and 2a  |  |  |  |
| Thread Direction:   |  |  |  |
| Right-hand and right-hand and right-hand                                    |  |  |  |
| Body Style:   |  |  |  |
| Rectangular shape   |  |  |  |
| Overall Length:   |  |  |  |
| 2.890 inches  |  |  |  |
| Center To Center Distance Between Mounting Facilities Parallel To Length:   |  |  |  |
| Between 2.371 inches and 2.379 inches                                       |  |  |  |
| Overall Height:   |  |  |  |
| 0.916 inches  |  |  |  |
| Overall Width:  |  |  |  |
| 1.670 inches  |  |  |  |
| Environmental Protection:   |  |  |  |
| Salt water resistant  |  |  |  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |  |  |  |
| Between 0.870 inches and 0.880 inches                                       |  |  |  |
| Threaded Device Type:   |  |  |  |
| Coupling facility and mounting stud   |  |  |  |
| Mating End Quantity:  |  |  |  |
| 1   |  |  |  |
| Contact Position Arrangement Style:   |  |  |  |
| 25-104 single mating end  |  |  |  |
| Polarization Method:  |  |  |  |
| Jackscrew   |  |  |  |
| Shell Type:   |  |  |  |
| Solid   |  |  |  |
| Connector Locking Method:   |  |  |  |
| Jackscrew-socket  |  |  |  |
| Thread Length:  |  |  |  |
| 0.172 inches and 0.172 inches and 0.255 inches                              |  |  |  |
| Thready Qty Per Inch (tpi):   |  |  |  |
| 32 and 32 and 32  |  |  |  |
| Throad Size   |  |  |  |

**Thread Size:** 

0.164 inches and 0.164 inches and 0.138 inches

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 1 federal specification single treatment response

**Thread Series Designator:** 

Unc and unc and unc

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| ~   | ••• |      | •  |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0