## NSN 5935-01-361-6284

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-361-6284

| Thread Class.  |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Straight shape, internal coupling  |
| Overall Length:  |
| 1.852 inches   |
| Overall Diameter:  |
| 1.891 inches   |
| Threaded Device Type:  |
| Back shell   |
| Mating End Quantity:   |
| 1  |
| Contact Removability:  |
| Removable single mating end all contact groupings  |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| Bayonet slot   |
| Thready Qty Per Inch (tpi):  |
| 18   |
| Thread Size:   |
| 1.438 inches   |
| Terminal Location:   |
| Back single mating end all contact groupings   |
| Contact Material:  |
| Copper alloy single mating end all contact groupings   |
| Contact Surface Treatment:   |
| Gold single mating end all contact groupings   |
| Insert Material:   |
| Plastic epoxy single mating end  |
| Contact Surface Treatment Specification:   |
| Mil-g-45204 military specification single treatment response single mating end all contact groupings |
| Terminal Type:   |
| Crimp single mating end all contact groupings  |
| Shell Material:  |
| Aluminum alloy   |
| Shell Surface Treatment:   |
| Cadmium and nickel   |
|  |

2 single mating end 1st contact grouping97 single mating end 2nd contact grouping

## NSN 5935-01-361-6284

Electrical Plug Connector - Page 2 of 2



| Included Contact Type:                            |
|---|
| Round pin single mating end all contact groupings |
| Precious Material And Location:                   |
| Contact surfaces gold                             |
| Precious Material And Weight:                     |
| 0.107 gold grains, troy                           |
| Precious Material:                                |
| Gold  |
| Thread Series Designator:                         |
| Unef  |
| Shelf Life:                                       |
| N/a   |
| Unit Of Measure:                                  |
|   |
| Demilitarization:                                 |
| No  |
| Fiig:   |
| A039b0  |

Mil-std (military Standard):

Mil-g-45204 spec.