AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-756-9632

Thread Class
Thread Class: 2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length: Between 2.047 inches and 2.079 inches
Overall Diameter:
Between 1.359 inches and 1.391 inches
Distance From Mounting Shoulder To Front Face:
1.313 inches
Mounting Facility Thickness:
0.125 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
20 and 20
Thread Size:
1.000 inches and 1.000 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Steel comp 303
Shell Material Specification:
Mil-s-7720, cond a military specification single material response
Included Contact Quantity:
1 single mating and single contact grouping

1 single mating end single contact grouping

# NSN 5935-00-756-9632

Electrical Receptacle Connector - Page 2 of 2



**Bushing Accommodation Hole Shape:** 

Round

## Included Contact Type:

Coaxial socket single mating end single contact grouping

### **Thread Series Designator:**

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-s-7720 spec.