

View Online at <https://aerobasegroup.com/nsn/5970-01-536-5559>

**Reliability Indicator:**

Established

**Tempurature Rating:**

-55.0 degrees celsius and 135.0 degrees celsius

**Environmental Protection:**

Corrosion resistant and flame resistant and mildew resistant and water resistant

**Large End Wall Thickness Of Main Body:**

0.070 inches after unrestricted recovery

**Small End Wall Thickness Of Main Body:**

0.070 inches after unrestricted recovery

**Distance From Intersecting Centerlines To Edge Of Small End:**

1.440 inches as supplied

**Distance From Centerline Of Small End To Edge Of Large End:**

0.830 inches as supplied

**Main Body Small End Inside Diameter:**

1.220 inches as supplied

**Main Body Large End Inside Diameter:**

1.220 inches as supplied

**Distance From Top Of Shoulder To Small End Of Main Body:**

0.980 inches as supplied

**Angle Between Large End And Small End Centerlines In Deg:**

90.0 after unrestricted recovery

**End Application:**

Misc end item

**Markings:**

Mark w/142-100/184

**Min. Tensile Strength (psi):**

1200 pounds per square inch

**Special Features:**

Matl is raychem rt-1323; inside adhesive coated s-1030; large end has lip

**Flexibility:**

Semiflexible

**Height:**

1.220 inches after unrestricted recovery

**Color:**

Black

**Material:**

Plastic, polyolefin

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Plastic polyolefin

**Style Designator:**

Boot-90 degrees

**Dielectric Material Voltage Rating Per Unit Thickness:**

200.0 volts per military /0.001 inch/

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A22500