## NSN 6145-01-509-6212

Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-509-6212 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.165 inches **End Application:** Patriot radar **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 2 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Outer jacket material conforms to I-p-389 type 1 Color: White 2nd position cover second conductor Material: Silver 2nd position coating cable **Material Specification:** Astm b298 federal specification single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver and surface shield, braid silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

## NSN 6145-01-509-6212

Electrical Special Purpose Cable - Page 2 of 2



Fiig:

A077a0