## NSN 6145-00-003-4171



Electrical Wire - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-00-003-4171 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.055 inches **End Application:** 26f; zea; xmn; ern; 39n; 40f; 16n; fpf; 04f; dtf **Strand Quantity Per Conductor:** 19 single conductor **Criticality Code Justification:** Feat **Conductor Form:** Stranded single conductor **Round Conductor Size:** 20 awg single conductor **Strand Awg Size Per Conductor:** 32 single conductor **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor **Special Features:** Weapon system essential Color: Orange 1st position cover single conductor Material: Plastic polyalkene 1st position primary insulation single conductor **Material Specification:** Astm designation b33 assn standard single material response core conductor single conductor **Surface Treatment:** Tin core conductor single conductor Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A077a0