## NSN 6145-01-342-4688

Electrical Wire - Page 1 of 1

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-342-4688 **Cross Sectional Shape:** Round **Tempurature Rating:** 125.0 degrees celsius **Cross Section Outside Diameter:** 0.115 inches **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 16 awg single conductor **Strand Awg Size Per Conductor:** 29 single conductor **Voltage Rating:** 3000.0 root mean square (rms) operating voltage single conductor Color: Gray 1st position primary insulation single conductor Material: Copper core conductor single conductorplastic cross linked polyethylene 1st position primary insulation single conductor **Material Specification:** Astm b33 assn standard single material response core conductor single conductor **Surface Treatment:** Tin core conductor single conductor **Surface Treatment Specification:** Astm b33 assn standard single treatment response core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:**