## NSN 6145-01-251-2022



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-251-2022 **Cross Sectional Shape:** Flat **Tempurature Rating:** 260.0 degrees celsius **Cross-sectional Height:** 0.029 inches **Cross-sectional Width:** 2.500 inches **Conductor Quantity:** 50 **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 28 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Conductor Arrangement And Quantity:** 50 molded together w/no outer covering **Voltage Rating:** 300.0 root mean square (rms) operating voltage all conductors **Special Features:** Primary insulation conforms to I-p-403 type 3 class 2 Material: Plastic polytetrafluoroethylene 1st position primary insulation all conductors **Material Specification:** Astm b355 assn standard single material response core conductor all conductors **Surface Treatment:** Nickel core conductor all conductors **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization**: No

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