## NSN 6145-01-351-1425

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-351-1425 **Cross Sectional Shape:** Round **Tempurature Rating:** 260.0 degrees celsius **Conductor Quantity: Tracer Color:** Blue single tracer second conductor **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 2 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 4th position jacket all conductorswhite 7th position braid, non-metallic cable Material: Copper core conductor all conductorsplastic polytetrafluoroethylene 4th position jacket all conductorscopper 5th position shield braid, metallic cableplastic polytetrafluoroethylene 6th position jacket cableglass 7th position braid, non-metallic cableplastic polytetrafluoroethylene 8th position coating cable **Material Specification:** Astm b355 assn standard single material response core conductor all conductors **Surface Treatment:** Nickel core conductor all conductorsnickel 5th position shield braid, metallic cable **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor all conductorsastm b355 assn standard single treatment response 5th position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-std (military Standard):

Mil-c-27500 spec.

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