## NSN 6145-01-486-9421



Electrical Power Cable - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6145-01-486-9421 **Cross Sectional Shape:** Round **Tempurature Rating:** -65.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.265 inches **End Application:** 1430-01-446-5321 **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 1 twisted quad **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Jacket alternate color-natural Color: Green 1st position primary insulation fourth conductor Material: Plastic fluorinated ethylene propylene 3rd position jacket cable **Material Specification:** Mil-w-16878 federal specification single material response core conductor all conductors **Precious Material And Location:** Conductor and shield coating silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 6145-01-486-9421

Electrical Power Cable - Page 2 of 2



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A077a0

Mil-std (military Standard):

Mil-c-55021 spec.