## NSN 6145-01-315-3865

Electrical Power Cable - Page 1 of 1



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| Cross Sectional Shape:  |
|---|
| •   |
| Round Townserton Bottom   |
| Tempurature Rating:   |
| 150.0 degrees celsius   |
| Conductor Quantity:   |
| 3   |
| Tracer Color:   |
| Orange first tracer third conductor   |
| 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:   |
| 3 singles   |
| Voltage Rating:   |
| 600.0 root mean square (rms) operating voltage all conductors                       |
| Color:  |
| White 1st position jacket cable   |
| Material:   |
| Plastic ethylene-tetrafluoroethylene 1st position primary insulation all conductors |
| Material Specification:   |
| Astm b33 assn standard single material response core conductor all conductors       |
| Surface Treatment:  |
| Tin core conductor all conductors   |
| Surface Treatment Specification:  |
| Astm b33-63 assn standard single treatment response core conductor all conductors   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <u></u>   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A077a0  |
| Mil-std (military Standard):  |
| Mil-c-27500 spec.   |