## NSN 6145-00-556-8538

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-556-8538

| Cross Sectional Shape:   |
|--|
| Round  |
| Tempurature Rating:  |
| 105.0 degrees celsius  |
| Conductor Quantity:  |
| 3  |
| Tracer Color:  |
| Orange single tracer third conductor   |
| Strand Quantity Per Conductor:   |
| 37 all conductors  |
| Conductor Form:  |
| Stranded all conductors  |
| Round Conductor Size:  |
| 12 awg all conductors  |
| Strand Awg Size Per Conductor:   |
| 28 all conductors  |
| Conductor Arrangement And Quantity:  |
| 3 singles  |
| Voltage Rating:  |
| 600.0 root mean square (rms) operating voltage all conductors                  |
| Color:   |
| White 1st position primary insulation all conductors                           |
| Material:  |
| Plastic polyester 4th position tape cable                                      |
| 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 assn standard single treatment response core conductor all conductors |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A077a0   |
| Mil-std (military Standard):   |
| Mil-c-27500 spec.  |