NSN 6145-01-523-3127

Electrical Wire - Page 1 of 1

Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-523-3127

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|------------------------------------------------------------------------------------|
| Cross Sectional Shape: |
| Round |
| Tempurature Rating: |
| 125.0 degrees celsius |
| Cross Section Outside Diameter: |
| Between 0.156 inches and 0.171 inches |
| Strand Quantity Per Conductor: |
| 19 single conductor |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 12 awg single conductor |
| Strand Awg Size Per Conductor: |
| 25 single conductor |
| Voltage Rating: |
| 3000.0 root mean square (rms) operating voltage single conductor |
| Color: |
| Blue 1st position primary insulation single conductor |
| Material: |
| Plastic cross linked polyethylene 1st position primary insulation single conductor |
| Material Specification: |
| Astm b33 assn standard single material response core conductor single conductor |
| Surface Treatment: |
| Tin core conductor single conductor |
| Surface Treatment Specification: |
| Astm b33 assn standard single treatment response core conductor single conductor |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |