NSN 6145-01-353-8735

Electrical Special Purpose Cable - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/6145-01-353-8735 |
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| Cross Sectional Shape: |
| Round |
| Tempurature Rating: |
| -65.0 degrees celsius and 200.0 degrees celsius |
| Cross Section Outside Diameter: |
| 0.183 inches |
| Conductor Quantity: |
| 6 |
| Strand Quantity Per Conductor: |
| 19 all conductors |
| Conductor Form: |
| Stranded all conductors |
| Round Conductor Size: |
| 22 awg all conductors |
| Strand Awg Size Per Conductor: |
| 34 all conductors |
| Conductor Arrangement And Quantity: |
| 6 singles |
| Voltage Rating: |
| 600.0 root mean square (rms) operating voltage all conductors |
| Color: |
| White 1st position primary insulation first conductorblack 1st position primary insulation second conductorred 1st position primary insulation |
| third conductorgreen 1st position primary insulation fourth conductororange 1st position primary insulation fifth conductorblue 1st position |
| primary insulation sixth conductorwhite 3rd position jacket cable |
| Material: |
| Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield |
| braid, metallic cableplastic fluorinated ethylene propylene 3rd position jacket cable |
| Material Specification: |
| Astm b298 assn standard single material response core conductor all conductors |
| Precious Material And Location: |
| Surface all conductors silver and surface shield braid silver |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver core conductor all conductorssilver 2nd position shield braid, metallic cable |
| Surface Treatment Specification: |
| Astm b298 assn standard single treatment response core conductor all conductorsastm b298 assn standard single treatment response 2nd |
| position shield braid, metallic cable |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No ---