## NSN 6145-01-345-2573

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-345-2573

| Cross Sectional Shape: Flat  Tempurature Rating: -20.0 degrees celsius and 105.0 degrees celsius  Cross-sectional Height: 0.039 inches  Cross-sectional Width: 1.200 inches  Conductor Quantity: 24  Strand Quantity Per Conductor: 7 all conductors  Conductor Form: |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tempurature Rating: -20.0 degrees celsius and 105.0 degrees celsius  Cross-sectional Height: 0.039 inches  Cross-sectional Width: 1.200 inches  Conductor Quantity: 24  Strand Quantity Per Conductor: 7 all conductors                                               |
| -20.0 degrees celsius and 105.0 degrees celsius  Cross-sectional Height: 0.039 inches  Cross-sectional Width: 1.200 inches  Conductor Quantity: 24  Strand Quantity Per Conductor: 7 all conductors                                                                   |
| Cross-sectional Height:  0.039 inches  Cross-sectional Width:  1.200 inches  Conductor Quantity:  24  Strand Quantity Per Conductor:  7 all conductors                                                                                                                |
| 0.039 inches  Cross-sectional Width: 1.200 inches  Conductor Quantity: 24  Strand Quantity Per Conductor: 7 all conductors                                                                                                                                            |
| Cross-sectional Width:  1.200 inches  Conductor Quantity:  24  Strand Quantity Per Conductor:  7 all conductors                                                                                                                                                       |
| 1.200 inches  Conductor Quantity: 24  Strand Quantity Per Conductor: 7 all conductors                                                                                                                                                                                 |
| Conductor Quantity: 24 Strand Quantity Per Conductor: 7 all conductors                                                                                                                                                                                                |
| 24 Strand Quantity Per Conductor: 7 all conductors                                                                                                                                                                                                                    |
| Strand Quantity Per Conductor: 7 all conductors                                                                                                                                                                                                                       |
| 7 all conductors                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                       |
| Conductor Form:                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                       |
| Stranded all conductors                                                                                                                                                                                                                                               |
| Round Conductor Size:                                                                                                                                                                                                                                                 |
| 26 awg all conductors                                                                                                                                                                                                                                                 |
| Strand Awg Size Per Conductor:                                                                                                                                                                                                                                        |
| 34 all conductors                                                                                                                                                                                                                                                     |
| Conductor Arrangement And Quantity:                                                                                                                                                                                                                                   |
| 24 molded together w/no outer covering                                                                                                                                                                                                                                |
| Voltage Rating:                                                                                                                                                                                                                                                       |
| 300.0 root mean square (rms) operating voltage all conductors                                                                                                                                                                                                         |
| Material:                                                                                                                                                                                                                                                             |
| Copper core conductor all conductorsplastic polyvinyl chloride 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 assn standard single treatment response core conductor all conductors                                                                                                                                                                                        |
| Shelf Life:                                                                                                                                                                                                                                                           |
| N/a                                                                                                                                                                                                                                                                   |
| Unit Of Measure:                                                                                                                                                                                                                                                      |
| <del></del>                                                                                                                                                                                                                                                           |
| Demilitarization:                                                                                                                                                                                                                                                     |
| No                                                                                                                                                                                                                                                                    |
| Fiig:                                                                                                                                                                                                                                                                 |
| A077a0                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                       |