## NSN 6150-01-360-9854

Electrical Cable And Conduit Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6150-01-360-9854

| view Online at https://aerobasegroup.com/nsi//6150-01-360-9654   |
|--|
| Cross Sectional Shape:   |
| Round  |
| Overall Length:  |
| 42.000 inches  |
| End Application:   |
| Nexrad   |
| Termination Type:  |
| Lug terminal w/mounting hole 1st end all conductorsconnector plug 2nd end all conductors   |
| Conductor Quantity:  |
| 5  |
| Strand Quantity Per Conductor:   |
| 37 all conductors  |
| Conductor Form:  |
| Stranded all conductors  |
| Round Conductor Size:  |
| 10 awg all conductors  |
| Strand Awg Size Per Conductor:   |
| 26 all conductors  |
| Conductor Arrangement And Quantity:  |
| 5 singles  |
| Terminal Lug Aperture Size:  |
| 0.272 inches 1st end all conductors  |
| Terminal Manufacturer Identifying Reference Number:  |
| Ms25036-157 1st end all conductorsms3406d24-10s 2nd end all conductors   |
| Terminal Commercial And Government Entity Code:  |
| 96906 1st end all conductors96906 2nd end all conductors   |
| Special Features:  |
| Dwg title: cable assembly, w8 (rda external). Conductors are silver coated, 200 degrees c, 600v, extruded insulation. Conductor reference      |
| numbers are cage 81349 p/n's m16878/4bmg0, m16878/4bmg2, m16878/4bmg5, m16878/4bmg6, and m16878/4bmg9. Not authorized for                      |
| aerospace applications   |
| Color:   |
| Black 1st position primary insulation first conductorred 1st position primary insulation second conductorgreen 1st position primary insulation |
| third conductorblue 1st position primary insulation fourth conductorwhite 1st position primary insulation fifth conductor                      |
| Material:  |
| Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductors                             |
| Style Designator:  |
| Angle  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |

Fiig:

No