Electrical Wire - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/6145-00-369-3828



# Cross Sectional Shape:

Round

**Tempurature Rating:** 

150.0 degrees celsius

# **Cross Section Outside Diameter:**

0.055 inches

## **End Application:**

Vmm; jgn; xmn; ern; wdn; x2m; stn; fmf; j8m; dtf

# Strand Quantity Per Conductor:

19 single conductor

## Criticality Code Justification:

Feat

#### Conductor Form:

Stranded single conductor

## **Round Conductor Size:**

20 awg single conductor

## Strand Awg Size Per Conductor:

32 single conductor

## Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

## **Special Features:**

Weapon system essential

## Color:

Red 1st position cover single conductor

Material:

Plastic polyalkene 1st position primary insulation single conductor

## **Material Specification:**

Astm b33 assn standard all material responses core conductor single conductor

## Surface Treatment:

Tin core conductor single conductor

## Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

## Shelf Life:

N/a

# Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A077a0