

View Online at <https://aerobasegroup.com/nsn/6145-01-527-4277>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

Between 0.053 inches and 0.057 inches

**End Application:**

An/wld- (v) remote mine hunting system

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Wire, electric

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Material:**

Plastic cross-linked polyvinylidene fluoride core jacket all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Specification Data:**

1+787 - nema-wc27500 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-dtl-27500 spec.