Single Leg Wire Rope Assembly - Page 1 of 2



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# **Thread Class:**

3a terminal attachment second end

## **Thread Direction:**

Left-hand terminal attachment second end

# **Thread Length:**

0.453 inches terminal attachment second end and 0.547 inches terminal attachment second end

### **Overall Length:**

Between 22.152 feet and 22.172 feet

### Diameter:

0.094 inches rope

### Lay Method:

Right regular all layers

## Attachment Style:

Stud terminal terminal attachment second end

### End Type:

Terminal attachment both ends

# **Breaking Strength:**

920.000 pounds

# Thready Qty Per Inch (tpi):

32 terminal attachment second end

# Thread Size:

0.190 inches terminal attachment second end

# **Core Construction:**

Wire

#### **Prefabrication Form:**

Preformed

## Material:

Stainless steel wire rope

## **Material Specification:**

Mil-w-83420, type 1 military specification single material response core

#### Surface Treatment:

Passivate all attachments

### Style Designator:

7 x 19

## Thread Series Designator:

Unf terminal attachment second end

# Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli



**Fiig:** A082a0

Mil-std (military Standard):

Mil-w-83420 spec.