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:

1.045 inches terminal attachment second end and 1.108 inches terminal attachment second end

# **Overall Length:**

Between 1.678 feet and 1.698 feet

### Diameter:

0.062 inches rope and 0.072 inches rope

### Lay Method:

Right regular all layers

# Attachment Style:

Stud terminal terminal attachment second end

### End Type:

Terminal attachment both ends

Breaking Strength:

480.000 pounds

# Thready Qty Per Inch (tpi):

40 terminal attachment second end

# Thread Size:

0.138 inches terminal attachment second end

# **Core Construction:**

Wire

### **Prefabrication Form:**

Preformed

### Material:

Steel comp 303se all attachments or steel comp 305 all attachments

# Material Specification:

Mil-c-5424 military specification single material response wire rope

### Surface Treatment:

Passivate wire rope

# Surface Treatment Specification:

Mil-t-781 military specification single treatment response all attachments

### Style Designator:

7 x 7

# Thread Series Designator:

Unf terminal attachment second end

### **Specification Data:**

80205-nas312 professional/industrial association standard

### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A082a0

Mil-std (military Standard):

Mil-c-5424 spec.