Single Leg Wire Rope Assembly - Page 1 of 2



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# **Thread Class:**

3a terminal attachment first end

# **Thread Direction:**

Left-hand terminal attachment first end

# Thread Length:

0.578 inches terminal attachment first end and 0.672 inches terminal attachment first end

## **Overall Length:**

35.363 feet and 35.763 feet

#### Diameter:

0.156 inches rope

## Lay Method:

Right regular all layers

## Attachment Style:

Stud terminal terminal attachment first endswaging terminal terminal attachment second end

## End Type:

Terminal attachment both ends

## **Breaking Strength:**

2800.000 pounds

# Thready Qty Per Inch (tpi):

28 terminal attachment first end

# Thread Size:

0.250 inches terminal attachment first end

# **Core Construction:**

Wire

#### **Prefabrication Form:**

Preformed

#### Material:

Steel comp 303se all attachments or steel comp 305 all attachmentssteel wire rope

# **Material Specification:**

66 federal standard all material responses all attachmentsmil-w-83420 military specification single material response wire rope

#### Surface Treatment:

Passivate all attachmentszinc wire rope or tin wire rope

## Style Designator:

7 x 7

## **Thread Series Designator:**

Unf terminal attachment first end

# **Specification Data:**

80205-nas305 professional/industrial association standard

# Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A082a0

Mil-std (military Standard):

Mil-w-83420 spec.