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:

10.196 feet

Diameter:

0.156 inches rope

Lay Method:

Right regular all layers

Attachment Style:

Swaging 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 wire rope

Material Specification:

Mil-w-83420 military specification single material response wire rope

Surface Treatment:

Passivate all attachments

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:

Yes - demil/mli

Fiig:

A082a0

Mil-std (military Standard):

Mil-w-83420 spec.