Single Leg Wire Rope Assembly - Page 1 of 2



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Thread Class:

3a terminal attachment first end

Thread Direction:

Right-hand terminal attachment first end

Thread Length:

0.453 inches terminal attachment first end and 0.547 inches terminal attachment first end

Overall Length:

2.258 feet

Diameter:

0.094 inches rope

Lay Method:

Right regular outer layer

Attachment Style:

Swaging terminal terminal attachment second end

End Type:

Terminal attachment both ends

Breaking Strength:

920.0 pounds

Thready Qty Per Inch (tpi):

32 terminal attachment first end

Thread Size:

0.190 inches terminal attachment first end

Core Construction:

Independent wire rope

Prefabrication Form:

Preformed

Material:

Steel wire rope

Material Specification:

Mil-w-83420, comp a, type 1 military specification single material response wire rope

Surface Treatment:

Passivate all attachments

Surface Treatment Specification:

Mil-w-83420, comp a military specification all treatment responses wire rope

Style Designator:

7 x 7

Thread Series Designator:

Unf terminal attachment first end

Specification Data:

80205-nas302 through 310 manufacturers standard

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A082a0

Mil-std (military Standard):

Mil-w-83420 spec.