Single Leg Wire Rope Assembly - Page 1 of 2



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Thread Class:

3a terminal attachment second end

Thread Direction:

Right-hand terminal attachment second end

Thread Length:

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

Overall Length:

60.250 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:

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 second end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No



Fiig: A082a0

Mil-std (military Standard):

Mil-w-83420 spec.