## NSN 4010-01-141-6814

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:

0.328 inches terminal attachment first end and 0.422 inches terminal attachment first end

**Overall Length:** 

Between 1.590 feet and 1.610 feet

Diameter:

0.062 inches rope and 0.072 inches rope

Lay Method:

Right regular all layers

**Attachment Style:** 

Swaging terminal terminal attachment second end

**End Type:** 

Terminal attachment both ends

**Breaking Strength:** 

480.000 pounds

Thready Qty Per Inch (tpi):

40 terminal attachment first end

**Thread Size:** 

0.138 inches terminal attachment first end

**Prefabrication Form:** 

Preformed

Material:

Steel core

**Material Specification:** 

Mil-w-1511 military specification single material response core

**Surface Treatment:** 

Passivate all attachments

**Surface Treatment Specification:** 

Mil-w-1511 military specification all treatment responses wire rope

**Style Designator:** 

7 x 7

**Thread Series Designator:** 

Unf terminal attachment first end

**Specification Data:** 

80205-nas302 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-1511 spec.