## NSN 4010-00-881-9581

Single Leg Wire Rope Assembly - Page 1 of 2



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**Thread Class:** 

3a terminal attachment second end

**Thread Direction:** 

Left-hand terminal attachment second end

Thread Length:

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

**Overall Length:** 

Between 15.302 feet and 15.322 feet

Diameter:

0.094 inches rope and 0.106 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 comp 303se all attachments or steel comp 305 all attachments

**Material Specification:** 

Mil-c-5424 military specification single material response wire rope

**Surface Treatment:** 

Passivate all attachments

**Surface Treatment Specification:** 

Mil-t-781 military specification single treatment response all attachments

Style Designator:

7 x 7

**Thread Series Designator:** 

Unf terminal attachment second end

**Specification Data:** 

80205-nas313 professional/industrial association standard

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A082a0

Mil-std (military Standard):

Mil-c-5424 spec.