## NSN 4010-00-702-5651

Single Leg Wire Rope Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4010-00-702-5651

**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 7.511 feet and 7.531 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 wire rope

**Material Specification:** 

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

**Surface Treatment:** 

Passivate wire rope

**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

## NSN 4010-00-702-5651

Single Leg Wire Rope Assembly - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A082a0

Mil-std (military Standard):

Mil-w-83420 spec.