

NSN 4010-01-042-9056 Single Leg Wire Rope Assembly - Page 1 of 2	Aero	
View Online at https://aerobasegroup.com/nsn/4010-01-042-9056		
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:		
3.073 feet		
Diameter:		
0.094 inches rope		
Lay Method:		
Right regular all layers		
Attachment Style:		
Swaging 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		
Special Features:		

First terminal attachment second end has 1.204 in. Min 1.267 in. Maximum screw thd lg

Material:

Steel wire rope

Material Specification:

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

Surface Treatment:

Passivate all attachments

Style Designator:

7 x 7

Thread Series Designator:

Unf terminal attachment first end

Specification Data:

80205-nas303 professional/industrial association standard

Shelf Life:

N/a

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Demilitarization:

No

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A082a0

Mil-std (military Standard):

Mil-s-83420 spec.