NSN 4010-01-272-8385

Single Leg Wire Rope Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4010-01-272-8385

Thread Class:
3a terminal attachment second end
Thread Direction:
Right-hand terminal attachment second end
Thread Length:
1.376 inches terminal attachment second end and 1.439 inches terminal attachment second end
Overall Length:
1.448 feet
Diameter:
0.125 inches rope
Lay Method:
Right regular outer layer
Attachment Style:
Stud terminal terminal attachment second end
End Type:
Terminal attachment both ends
Breaking Strength:
1760.0 pounds
Thready Qty Per Inch (tpi):
28 terminal attachment second end
Thread Size:
0.250 inches terminal attachment second end
Core Construction:
Wire
Prefabrication Form:
Preformed
Material:
Steel comp 303 all attachments or steel comp 305 all attachments
Material Specification:
Mil-w-83420, comp b, type 1 federal specification all material responses wire rope
Surface Treatment:
Passivate all attachments
Style Designator:
7 x 19
Thread Series Designator:
Unf terminal attachment second end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

NSN 4010-01-272-8385

Single Leg Wire Rope Assembly - Page 2 of 2



Fiig:

A082a0

Mil-std (military Standard):

Mil-w-83420 spec.