

View Online at <https://aerobasegroup.com/nsn/4010-01-292-0460>

Thread Class:

3a terminal attachment first end

Thread Direction:

Right-hand terminal attachment first end

Thread Length:

1.380 inches terminal attachment first end

Overall Length:

Between 15.833 feet and 16.166 feet

Diameter:

0.120 inches rope

Lay Method:

Right regular outer layer

Attachment Style:

Stud terminal terminal attachment first end

End Type:

Terminal attachment first end

Breaking Strength:

1760.0 pounds

Thready Qty Per Inch (tpi):

28 terminal attachment first end

Thread Size:

0.250 inches terminal attachment first end

Criticality Code Justification:

Zzzy

Core Construction:

Wire

Prefabrication Form:

Preformed

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo0097

Material:

Steel comp 303se terminal attachment first end or steel comp 305 terminal attachment first end

Material Specification:

Mil-w-83420, comp b, type 1 military specification all material responses wire rope

Surface Treatment:

Passivate terminal attachment first end

Special Test Features:

Special quality control testing

Style Designator:

7 x 19

Test Data Document:

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf terminal attachment first end

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A082a0

Mil-std (military Standard):

Mil-w-83420 spec.