

View Online at <https://aerobasegroup.com/nsn/5305-01-043-5749>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.450 inches

Fastener Length:

Between 1.035 inches and 1.065 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.447 inches and 0.510 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Surface Finish:

63.0 microinches grip

Product Name:

Navy special project

Special Features:

Dry film lubricant

Material:

Titanium alloy uns r54520

Thread Series Designator:

Unjf

Specification Data:

26512-gb510f professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0