

View Online at <https://aerobasegroup.com/nsn/5305-01-043-1879>

Thread Class:

3

Thread Direction:

Right-hand

Thread Length:

Between 0.211 inches and 0.278 inches

Fastener Length:

Between 0.908 inches and 0.955 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.325 inches and 0.385 inches

Grip Diameter:

Between 0.1885 inches and 0.1894 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.677 inches and 0.697 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium or cadmium and chromate

Surface Treatment Specification:

Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response

Thread Series Designator:

Unjf

Specification Data:

26512-gb510n manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.