

View Online at <https://aerobasegroup.com/nsn/5305-00-083-2143>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.210 inches and 0.277 inches

Fastener Length:

Between 0.595 inches and 0.642 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 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

50.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Material:

Steel comp h11

Material Specification:

Ams6485 federal specification 1st material response or ams6487 federal specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Sps-p-671, 50392 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0