

View Online at <https://aerobasegroup.com/nsn/5305-01-420-6146>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.323 inches

Fastener Length:

Between 2.808 inches and 2.838 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.280 inches and 0.337 inches

Grip Diameter:

Between 0.1625 inches and 0.1635 inches

Single Shear Strength:

108000 pounds per square inch

Internal Drive Style:

Torque-set ribbed

Thread Diameter:

0.164 inches

Grip Length:

Between 2.490 inches and 2.510 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0