

View Online at <https://aerobasegroup.com/nsn/5305-01-193-2386>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.650 inches and 0.700 inches

Fastener Length:

Between 1.035 inches and 1.065 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.6047 inches and 0.6741 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.438 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Product Name:

Navy special project

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1581 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0