

View Online at <https://aerobasegroup.com/nsn/5305-01-282-5678>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.314 inches and 0.364 inches

Fastener Length:

Between 0.762 inches and 0.792 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.294 inches and 0.332 inches

Internal Drive Style:

Torque-set ribbed

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1221 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0