

View Online at <https://aerobasegroup.com/nsn/5305-01-082-1375>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.371 inches and 0.384 inches

Fastener Length:

Between 0.371 inches and 0.384 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.359 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 43.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 4340 or steel comp 4140

Screw Material Specification:

II-s-5000 military specification 10th material response or mil-s-5626 military specification 2nd material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.