

View Online at <https://aerobasegroup.com/nsn/5305-01-305-0480>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.569 inches and 0.625 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.092 inches and 0.096 inches

Head Height:

Between 0.029 inches and 0.037 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.060 inches

Thready Qty Per Inch (tpi):

80

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Screw Material:

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

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

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

Bearing Surface Of Head Surface Finish:

32.0 microinches

Shank Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Thread Series Designator:

Unjf

Specification Data:

80205-nas1101 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0