

View Online at <https://aerobasegroup.com/nsn/5305-01-140-2486>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.408 inches and 0.500 inches

Fastener Length:

Between 0.470 inches and 0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.080 inches and 0.093 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Internal Drive Style:

Tri-wing recess

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

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

Special Features:

Green dye or paint on thd end for identification

Thread Series Designator:

Unjc

Specification Data:

80205-nas6001 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0