NSN 5306-01-358-9247

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View Online at https://aerobasegroup.com/nsn/5306-01-358-9247

Thread	Class:
3a	

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

Between 8.013 inches and 8.043 inches

Head Style:

Dished hexagon

Head Height:

Between 0.219 inches and 0.234 inches

Width Between Flats:

Between 0.678 inches and 0.690 inches

Grip Diameter:

Between 0.436 inches and 0.437 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 7.490 inches and 7.510 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

Color:

Green threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas6307 professional/industrial association standard

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

