

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7129>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.483 inches and 0.624 inches

Fastener Length:

Between 0.609 inches and 0.656 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:

Cross recess type 1

Thread Diameter:

0.138 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

Screw Material:

Iron alloy 660

Screw Material Specification:

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

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1802 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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