

View Online at <https://aerobasegroup.com/nsn/5305-01-286-9184>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.425 inches and 0.465 inches

Fastener Length:

Between 1.810 inches and 1.830 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.360 inches and 0.374 inches

Head Height:

Between 0.115 inches and 0.125 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches grip

Special Features:

Three keyways machined in body of screw 1.780 to 1.800 long, 0.030 to 0.034 wide. Bore machine in threaded end to receive plug

Material:

Iron alloy 660

Material Specification:

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0