

View Online at <https://aerobasegroup.com/nsn/5305-01-280-5770>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.424 inches and 0.464 inches

Fastener Length:

Between 1.122 inches and 1.142 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.335 inches and 0.381 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Grip Length:

Between 0.678 inches and 0.698 inches

Width Across Flats:

Between 0.1253 inches and 0.1270 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5732 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