

View Online at <https://aerobasegroup.com/nsn/5305-01-535-1780>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.316 inches

Fastener Length:

1.191 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.449 inches and 0.507 inches

Grip Diameter:

Between 0.248 inches and 0.249 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Internal Drive Style:

Offset cruciform (torque set)

End Application:

U-2

Thread Diameter:

0.250 inches

Grip Length:

0.875 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.050 inches first hole and 1.090 inches first hole

Product Name:

Flat 100 degrees head, close tolerance, short thread, offset cruciform, 160ksi

Material:

Iron alloy 660

Material Specification:

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