

View Online at <https://aerobasegroup.com/nsn/5305-00-427-8686>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.425 inches and 0.475 inches

Fastener Length:

Between 1.045 inches and 1.075 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.359 inches and 0.385 inches

Grip Diameter:

Between 0.1880 inches and 0.1890 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Grip Length:

Between 0.600 inches and 0.620 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0