

View Online at <https://aerobasegroup.com/nsn/5305-01-448-0530>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.501 inches

Fastener Length:

Between 1.111 inches and 1.141 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.578 inches and 0.623 inches

Grip Diameter:

Between 0.311 inches and 0.312 inches

Internal Drive Style:

Torque-set ribbed

Thread Diameter:

0.3125 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

63.0 microinches bearing surface of head

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5853 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0