

View Online at <https://aerobasegroup.com/nsn/5305-01-310-9251>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.381 inches and 0.431 inches

Fastener Length:

Between 1.016 inches and 1.046 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.338 inches and 0.381 inches

Head Height:

0.080 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Features Provided:

Cetyl alcohol lubricant

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.935 inches first hole and 0.995 inches first hole

Special Features:

Lubricant per mil-c-83488, type 2, cl 3

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Aluminum and chromate

Surface Treatment Specification:

Mil-c-83488 ty, 2, cl 3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.