

View Online at <https://aerobasegroup.com/nsn/5305-01-231-7418>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.507 inches and 0.557 inches

Fastener Length:

Between 1.329 inches and 1.359 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.629 inches and 0.634 inches

Head Height:

Between 0.088 inches and 0.090 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 0.802 inches and 0.822 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Special Features:

Lubricated with cetylalcohol

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Aluminum and chromate

Surface Treatment Specification:

Mil-c-83488, type 2, class 3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.