

View Online at <https://aerobasegroup.com/nsn/5305-00-232-4507>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.443 inches and 0.500 inches

Fastener Length:

Between 0.953 inches and 1.000 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.464 inches and 0.506 inches

Head Height:

Between 0.0713 inches and 0.0733 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.4267 inches and 0.4387 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 4130 or steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 8735

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military specification 3rd material response or mil-s-6049 military specification 4th material response or mil-s-6098 military specification 5th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal 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-s-6758 spec.