

View Online at <https://aerobasegroup.com/nsn/5306-01-502-9291>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.530 inches

Fastener Length:

Between 1.1566 inches and 1.1587 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.4689 inches and 0.4739 inches

Head Height:

Between 0.0593 inches and 0.0614 inches

Grip Diameter:

Between 0.302 inches and 0.306 inches

Thread Diameter:

0.3125 inches

Grip Length:

0.688 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

5000 pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel

Material Specification:

Mil-s-500 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 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-500 spec.