

View Online at <https://aerobasegroup.com/nsn/5305-01-364-3585>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

Between 2.388 inches and 2.418 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.464 inches and 0.5066 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 1.990 inches and 2.000 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.262 inches first hole and 2.312 inches first hole

Material:

Steel comp 4140 and steel comp e4340 and steel comp 8740

Material Specification:

Mil-s-5626 military specification single material response and mil-s-5000 military specification single material response and mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, tyii, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1580 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.