

View Online at <https://aerobasegroup.com/nsn/5305-00-409-9549>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

Between 1.484 inches and 1.531 inches

Head Style:

Flat countersunk

Head Diameter:

0.781 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.219 inches and 0.222 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

30000 pounds per square inch

Countersink Angle:

Between 82.0 degrees and 84.0 degrees

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0