

View Online at <https://aerobasegroup.com/nsn/5306-00-558-9993>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.287 inches and 1.337 inches

Fastener Length:

Between 4.547 inches and 4.577 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.615 inches and 1.625 inches

Head Height:

1.000 inches

First Diameter From Head:

Between 0.993 inches and 0.994 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 3.240 inches and 3.260 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

Between 0.750 inches and 0.754 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Lac0491 fscm 98897 mfr ref single treatment response and 170 fscm 98897 mfr ref single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.