

View Online at <https://aerobasegroup.com/nsn/5306-00-282-4735>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.860 inches and 0.870 inches

Fastener Length:

Between 0.110 inches and 3.140 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.927 inches and 0.938 inches

Head Height:

0.529 inches

Hole Diameter:

0.055 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.562 inches

Width Across Flats:

Between 0.5005 inches and 0.5035 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Round

Material:

Steel comp 4140 or steel comp 6150 or steel comp 8740 or steel comp 3140

Material Specification:

Mil-s-5000 cond c, 4 military specification 1st material response or mil-s-6049 cond c, 4 military specification 2nd material response or mil-s-8503 cond c, 4 military specification 3rd material response or qq-s-690 cond e, 4 federal specification 4th material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.