

View Online at <https://aerobasegroup.com/nsn/5306-00-167-3965>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.640 inches and 0.719 inches

Fastener Length:

Between 4.406 inches and 4.453 inches

Head Style:

Hexagon

Head Height:

Between 0.266 inches and 0.297 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 3.734 inches and 3.766 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams6300 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.