

View Online at <https://aerobasegroup.com/nsn/5306-00-207-7714>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.510 inches

Fastener Length:

Between 3.395 inches and 3.405 inches

Head Style:

Hexagon

Head Height:

0.300 inches

Width Between Flats:

0.940 inches

Hole Diameter:

0.070 inches

First Diameter From Head:

Between 0.623 inches and 0.624 inches

Second Diameter From Head:

Between 0.540 inches and 0.550 inches

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

Between 2.790 inches and 2.800 inches

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

Between 2.880 inches and 2.890 inches

Thread Diameter:

0.625 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:

Hexagon flats

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 8630

Material Specification:

Mil-s-6050, f4 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.