

View Online at <https://aerobasegroup.com/nsn/5306-01-129-3331>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.775 inches

Fastener Length:

Between 8.050 inches and 8.060 inches

Head Style:

Hexagon

Head Height:

Between 0.370 inches and 0.380 inches

Width Between Flats:

1.090 inches

First Diameter From Head:

0.625 inches

Second Diameter From Head:

Between 0.500 inches and 0.510 inches

Third Diameter From Head:

0.625 inches

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

0.875 inches

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

5.160 inches

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

6.905 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 cond c military specification single material response

Surface Treatment:

Silver

Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.