

View Online at <https://aerobasegroup.com/nsn/5306-00-638-6131>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.610 inches

Fastener Length:

0.900 inches

Head Style:

Hexagon

Head Height:

0.120 inches

Width Between Flats:

0.625 inches

Shank Unthreaded Hole Diameter:

0.064 inches first hole

First Diameter From Head:

0.196 inches

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

0.140 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.800 inches first hole

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

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.