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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.620 inches

**Fastener Length:**

4.300 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.400 inches

**Width Between Flats:**

Between 0.678 inches and 0.690 inches

**Extended Washer Diameter:**

1.125 inches

**Extended Washer Thickness:**

0.075 inches

**Hole Diameter:**

Between 0.069 inches and 0.074 inches

**First Diameter From Head:**

Between 0.728 inches and 0.738 inches

**Second Diameter From Head:**

Between 0.748 inches and 0.749 inches

**Third Diameter From Head:**

0.499 inches

**Fourth Diameter From Head:**

Between 0.368 inches and 0.378 inches

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

0.120 inches

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

Between 2.715 inches and 2.718 inches

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

Between 3.335 inches and 3.338 inches

**Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:**

3.680 inches

**Thread Diameter:**

0.375 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Thready Qty Per Inch (tpi):**

24

**Min. Tensile Strength (psi):**

145000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050, cond c-4 military specification single material response

**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-6050 spec.