Machine Bolt - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.506 inches and 0.572 inches

Fastener Length:

Between 2.391 inches and 2.437 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Locking Feature:

Patch locking feature or pellet locking feature or strip locking feature

Thread Diameter:

0.312 inches

Grip Length:

Between 1.865 inches and 1.885 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c fastener and 32.0 rockwell c fastener

Material:

Steel comp 431 fastener

Material Specification:

Mil-s-18732 military specification single material response fastener

Surface Treatment:

Passivate fastener

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.