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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.812 inches and 0.872 inches

Fastener Length:

Between 3.577 inches and 3.607 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.741 inches and 0.751 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 2.735 inches and 2.765 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Iron alloy 660 or steel comp 630

Material Specification:

Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1008 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

