

View Online at <https://aerobasegroup.com/nsn/5306-00-623-1323>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.828 inches

Fastener Length:

Between 0.865 inches and 0.895 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.265 inches and 0.270 inches

Head Height:

Between 0.160 inches and 0.164 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Special Features:

Pellet type of strip type locking element in threads or patch type locking element on threads

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Specification Data:

80205-nas608 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0