

View Online at <https://aerobasegroup.com/nsn/5306-01-482-9496>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 0.892 inches and 0.922 inches

Head Style:

Hexagon

Head Height:

Between 0.156 inches and 0.161 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

Between 0.076 inches and 0.091 inches

Grip Diameter:

Between 0.311 inches and 0.312 inches

Thread Diameter:

0.312 inches

Grip Length:

0.433 inches

Thready Qty Per Inch (tpi):

24

Surface Finish:

32.0 microinches bearing surface of head

Product Name:

Bolt, shear, hexagon head

Material:

Steel comp 4140 or steel comp 4340 or steel comp e4340

Surface Treatment:

Cadmium

Surface Treatment Specification:

11-416 ty1 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1305 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0