

View Online at <https://aerobasegroup.com/nsn/5306-00-145-2196>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.610 inches

Fastener Length:

Between 0.980 inches and 1.040 inches

Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

Width Between Flats:

Between 0.798 inches and 0.812 inches

Shoulder Diameter:

0.660 inches first shoulder

Shoulder Length:

0.310 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

23.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Strip type locking element in threads 0.440 in. Long

Material:

Steel comp 1541

Material Specification:

Astm a576 assn standard single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0