

View Online at <https://aerobasegroup.com/nsn/5305-00-758-0959>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.550 inches

Head Style:

Flat chamfer

Head Diameter:

0.700 inches

Head Height:

Between 0.122 inches and 0.135 inches

Shoulder Diameter:

0.428 inches first shoulder and 0.430 inches first shoulder

Shoulder Length:

0.105 inches first shoulder and 0.108 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

35.0 rockwell c and 45.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Nylon pellet in thd

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0