

View Online at <https://aerobasegroup.com/nsn/5305-01-359-9446>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 1.402 inches and 1.406 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.419 inches and 0.437 inches

Head Height:

Between 0.213 inches and 0.219 inches

Shoulder Diameter:

0.308 inches first shoulder and 0.310 inches first shoulder

Shoulder Length:

0.745 inches first shoulder and 0.755 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Nickel alloy 400 or nickel alloy r-405

Material Specification:

Qq-n-281 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0