

View Online at <https://aerobasegroup.com/nsn/5306-00-131-7832>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.416 inches and 0.444 inches

Fastener Length:

Between 0.552 inches and 0.572 inches

Head Style:

Hexagon

Head Height:

Between 0.220 inches and 0.240 inches

Width Between Flats:

Between 0.523 inches and 0.533 inches

Shoulder Diameter:

0.372 inches and 0.378 inches first shoulder

Shoulder Length:

0.128 inches and 0.136 inches first shoulder

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0