

View Online at <https://aerobasegroup.com/nsn/5306-01-299-4599>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.310 inches

Fastener Length:

2.810 inches

Head Style:

Hexagon

Head Height:

0.380 inches

Width Between Flats:

1.120 inches

Shoulder Diameter:

0.560 inches first shoulder

Shoulder Length:

0.500 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130 or steel comp 8630

Material Specification:

Astm a322 assn standard single material response or astm a331 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0