

View Online at <https://aerobasegroup.com/nsn/5306-01-317-2170>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.310 inches

Fastener Length:

Between 0.780 inches and 0.810 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.265 inches and 0.275 inches

Head Height:

0.164 inches

First Diameter From Head:

Between 0.127 inches and 0.133 inches

Second Diameter From Head:

0.164 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.440 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.780 inches and 0.810 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.140 inches and 0.142 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Special Features:

Bolt has 0.060 in. Maximum thread relief

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or ams 4965 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0