

View Online at <https://aerobasegroup.com/nsn/5306-00-131-2599>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.560 inches

Fastener Length:

2.270 inches

Head Style:

Dee

Head Diameter:

Between 0.620 inches and 0.630 inches

Head Height:

0.190 inches

Distance From Centerline To Flat:

Between 0.240 inches and 0.250 inches

First Diameter From Head:

Between 0.316 inches and 0.321 inches

Second Diameter From Head:

Between 0.3805 inches and 0.3810 inches

Third Diameter From Head:

Between 0.3695 inches and 0.3735 inches

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

0.630 inches

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

Between 1.094 inches and 1.157 inches

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

Between 1.469 inches and 1.595 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 34.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Special Features:

Thd point flattened to 0.260 in. W by 0.160 in. Lg, top of head partially beveled to 30.0 deg

Material:

Steel comp 8740

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0