

View Online at <https://aerobasegroup.com/nsn/5306-00-374-4456>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.688 inches and 0.812 inches

Fastener Length:

Between 7.969 inches and 8.031 inches

Head Style:

Hexagon

Head Height:

Between 0.218 inches and 0.250 inches

Width Between Flats:

Between 0.427 inches and 0.442 inches

First Diameter From Head:

Between 0.290 inches and 0.310 inches

Second Diameter From Head:

Between 0.271 inches and 0.275 inches

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

0.250 inches

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

7.250 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0