

View Online at <https://aerobasegroup.com/nsn/5306-01-142-6483>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.555 inches

Fastener Length:

1.125 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

0.746 inches

First Diameter From Head:

Between 0.519 inches and 0.520 inches

Second Diameter From Head:

Between 0.405 inches and 0.445 inches

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

0.570 inches

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

0.664 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

2

Special Features:

Concentric hole in head dia. 0.250 in.; depth of hole 0.650 in.

Material:

Nickel alloy

Material Specification:

Ams7471 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0