

View Online at <https://aerobasegroup.com/nsn/5306-01-318-5565>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.575 inches

Fastener Length:

Between 1.735 inches and 1.755 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.444 inches and 0.464 inches

Width Between Flats:

0.500 inches

Extended Washer Diameter:

Between 0.678 inches and 0.698 inches

Extended Washer Thickness:

0.120 inches

First Diameter From Head:

Between 0.356 inches and 0.360 inches

Second Diameter From Head:

Between 0.4645 inches and 0.4650 inches

Third Diameter From Head:

Between 0.356 inches and 0.360 inches

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

Between 0.255 inches and 0.265 inches

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

Between 0.655 inches and 0.665 inches

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

Between 1.160 inches and 1.180 inches

End Application:

F100pw0229 engine/core mod

Thread Diameter:

0.4375 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

2

Special Features:

Head hole 0.300-0.320 in. Diameter x 0.242 in. Deep; surface finish on shank areas, threads, and bearing surface of head is 32 microinches

Material:

Cobalt alloy

Material Specification:

Ams 7475 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0