

View Online at <https://aerobasegroup.com/nsn/5306-01-316-8948>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.661 inches

Fastener Length:

Between 1.800 inches and 1.820 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.485 inches and 0.505 inches

Width Between Flats:

0.563 inches

Extended Washer Diameter:

Between 0.740 inches and 0.760 inches

Extended Washer Thickness:

0.126 inches

Hole Diameter:

Between 0.360 inches and 0.380 inches

First Diameter From Head:

Between 0.416 inches and 0.420 inches

Second Diameter From Head:

0.524 inches

Third Diameter From Head:

Between 0.416 inches and 0.420 inches

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

Between 0.245 inches and 0.255 inches

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

Between 0.645 inches and 0.655 inches

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

Between 1.139 inches and 1.159 inches

End Application:

F100pw0229 engine/core

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Double hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

2

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