

View Online at <https://aerobasegroup.com/nsn/5306-01-280-5131>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.530 inches

Fastener Length:

Between 2.030 inches and 2.050 inches

Head Style:

Tee no. 6

Head Height:

0.250 inches

Head Length:

Between 0.860 inches and 0.866 inches

Width Between Flats:

Between 0.640 inches and 0.650 inches

First Diameter From Head:

Between 0.426 inches and 0.430 inches

Second Diameter From Head:

0.458 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:

0.080 inches

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

1.205 inches

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

1.525 inches

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

1

Chamfer Angle:

Between 58.0 degrees and 62.0 degrees

Special Features:

Third diameter from head tapered from second diameter at 25 degrees 30'

Material:

Titanium alloy

Material Specification:

Ams 7461 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0