

View Online at <https://aerobasegroup.com/nsn/5306-00-097-6880>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.520 inches and 0.600 inches

Fastener Length:

Between 0.960 inches and 0.980 inches

Head Style:

Tee no. 6

Head Height:

Between 0.178 inches and 0.198 inches

Head Length:

Between 0.550 inches and 0.570 inches

Width Between Flats:

Between 0.430 inches and 0.440 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Surface Finish:

63.0 microinches grip

Chamfer Angle:

Between 45.0 degrees and 47.0 degrees

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0