

View Online at <https://aerobasegroup.com/nsn/5306-00-966-8048>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.540 inches and 0.600 inches

Fastener Length:

Between 1.052 inches and 1.072 inches

Head Style:

Hexagon

Head Height:

Between 0.220 inches and 0.242 inches

Width Between Flats:

Between 0.616 inches and 0.627 inches

First Diameter From Head:

Between 0.370 inches and 0.380 inches

Second Diameter From Head:

Between 0.451 inches and 0.452 inches

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

Between 0.080 inches and 0.100 inches

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

Between 0.445 inches and 0.532 inches

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

2

Material:

Stainless steel

Material Specification:

Ams5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0