

View Online at <https://aerobasegroup.com/nsn/5306-00-781-1281>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.2700 inches

Fastener Length:

Between 0.805 inches and 0.815 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

First Diameter From Head:

Between 0.184 inches and 0.190 inches

Second Diameter From Head:

Between 0.145 inches and 0.150 inches

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

Between 0.015 inches and 0.025 inches

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

0.525 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.159 inches

Thready Qty Per Inch (tpi):

32

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0