

View Online at <https://aerobasegroup.com/nsn/5306-01-253-5906>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.749 inches and 0.828 inches

Fastener Length:

Between 1.453 inches and 1.500 inches

Head Style:

Dished hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

Between 0.672 inches and 0.704 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

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Distance From Head Largest Bearing Surface To Shank Hole Center:

1.235 inches first hole and 1.359 inches first hole

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.