

View Online at <https://aerobasegroup.com/nsn/5306-00-191-3940>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.830 inches

Head Style:

Hexagon

Head Height:

0.150 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.6239 inches first shoulder and 0.6244 inches first shoulder

Shoulder Length:

1.330 inches first shoulder

Shank Unthreaded Hole Diameter:

0.126 inches first hole and 0.146 inches first hole

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.650 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0