

View Online at <https://aerobasegroup.com/nsn/5306-00-224-0931>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.530 inches

Fastener Length:

1.880 inches

Head Style:

Hexagon

Head Height:

0.150 inches

Width Between Flats:

1.000 inches

Shoulder Diameter:

0.7489 inches first shoulder and 0.7494 inches first shoulder

Shoulder Length:

1.350 inches first shoulder

Shank Unthreaded Hole Diameter:

0.126 inches first hole and 0.126 inches first hole

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.700 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

0.125 in. Wide 0.427 in. Diameter thd relief located between thd and shoulder

Material:

Titanium alloy

Material Specification:

Ams 4965 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0