

View Online at <https://aerobasegroup.com/nsn/5305-00-146-3123>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.274 inches and 0.375 inches

Fastener Length:

Between 1.595 inches and 1.625 inches

Head Diameter:

0.625 inches

Head Height:

0.100 inches

Width Between Flats:

0.530 inches

Shoulder Diameter:

0.497 inches first shoulder and 0.498 inches first shoulder

Shoulder Length:

1.250 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.480 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0