

View Online at <https://aerobasegroup.com/nsn/5306-01-045-2416>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.305 inches and 0.372 inches

Fastener Length:

Between 1.315 inches and 1.362 inches

Head Style:

Double hexagon

Head Height:

Between 0.130 inches and 0.150 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Shoulder Diameter:

0.2177 inches first shoulder and 0.2182 inches first shoulder

Shoulder Length:

0.990 inches first shoulder and 1.010 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.075 inches first hole

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.194 inches first hole and 1.251 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Thread Series Designator:

Unjf

Specification Data:

76301-st3-507 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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