

View Online at <https://aerobasegroup.com/nsn/5306-01-046-0523>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.699 inches and 0.766 inches

Fastener Length:

Between 1.897 inches and 1.944 inches

Head Style:

Double hexagon

Head Height:

Between 0.318 inches and 0.338 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Shoulder Diameter:

0.5922 inches first shoulder and 0.5927 inches first shoulder

Shoulder Length:

1.178 inches first shoulder and 1.198 inches first shoulder

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.146 inches first hole

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.769 inches first hole and 1.826 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

Fiig:

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