

View Online at <https://aerobasegroup.com/nsn/5306-01-043-5732>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.815 inches and 0.865 inches

Fastener Length:

Between 3.700 inches and 3.730 inches

Head Style:

Hexagon

Head Height:

Between 0.281 inches and 0.296 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5610 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 2.865 inches and 2.885 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.472 inches first hole and 3.522 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Titanium alloy uns r54520

Material Specification:

Nas621 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1266 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0