

View Online at <https://aerobasegroup.com/nsn/5306-00-356-1701>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.251 inches and 0.301 inches

Fastener Length:

Between 1.261 inches and 1.291 inches

Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.133 inches first hole and 1.183 inches first hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response

Thread Series Designator:

Unf

Specification Data:

80205-nas653 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0