

View Online at <https://aerobasegroup.com/nsn/5306-00-687-6140>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.251 inches and 0.301 inches

Fastener Length:

Between 0.449 inches and 0.479 inches

Head Style:

Hexagon

Head Height:

0.110 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.178 inches and 0.198 inches

Thready Qty Per Inch (tpi):

32

Surface Finish:

63.0 microinches grip

Material:

Titanium alloy

Material Specification:

Nas621 comp 6a1-4v 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

Fiig:

A003b0