

View Online at <https://aerobasegroup.com/nsn/5305-01-458-4252>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.984 inches and 1.032 inches

Fastener Length:

1.000 inches

Head Style:

Flat chamfer

Head Diameter:

0.469 inches

Head Height:

0.250 inches

Locking Feature:

Strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.3125 inches

Width Across Flats:

0.187 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

81.7 rockwell b

Minimum Yield Strength:

6026 pounds per square inch

Material:

Titanium alloy uns r56400

Material Specification:

Mil-t9047 comp 7 military specification single material response

Surface Treatment:

Anodize and lubricant

Surface Treatment Specification:

Ams2488b type 2 assn standard 1st treatment response and mil-l-46010 type 2 military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.