

View Online at <https://aerobasegroup.com/nsn/5306-01-477-5927>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.453 inches

Fastener Length:

Between 0.500 inches and 0.530 inches

Head Style:

Hexagon

Head Height:

Between 0.219 inches and 0.234 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

Grip Diameter:

Between 0.436 inches and 0.437 inches

End Application:

F18 e/f fighter aircraft

Thread Diameter:

0.437 inches

Grip Length:

Between 0.052 inches and 0.072 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

8 pounds per square inch

Criticality Code Justification:

Agav

Product Name:

Bolt, close tolerance-hexagon head, titanium, short thread, 0.190-0.5

Material:

Titanium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0