

View Online at <https://aerobasegroup.com/nsn/5306-01-479-2661>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.454 inches

Fastener Length:

Between 5.564 inches and 5.594 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

0.623 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

End Application:

F18 e/f

Thread Diameter:

0.3750 inches

Grip Length:

Between 5.115 inches and 5.135 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Criticality Code Justification:

Agav

Product Name:

Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread dia, self-locking and nonlocking, 160 ksi ftu

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard 1st material response or ams 5732 assn standard 2nd material response or ams 5737 assn standard 3rd material response or ams 5853 assn standard 4th material response

Surface Treatment Specification:

Qq-p-416, type 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0