

View Online at <https://aerobasegroup.com/nsn/5306-01-478-1634>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 0.579 inches and 0.609 inches

Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Grip Diameter:

0.312 inches

End Application:

F18 e/f

Thread Diameter:

0.3125 inches

Grip Length:

Between 0.115 inches and 0.135 inches

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Criticality Code Justification:

Agav

Product Name:

Bolt, hexhead, close tolerance, a286 cres, longthreads, self locking and nonlocking

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6705 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0