

View Online at <https://aerobasegroup.com/nsn/5306-01-590-9457>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 3.160 inches and 3.190 inches

Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

0.429 mils and 0.439 centimeters

Grip Diameter:

0.249 mils and 0.250 centimeters

Shank Unthreaded Hole Diameter:

0.076 mils first hole and 0.086 centimeters first hole

Thread Diameter:

0.250 inches

Grip Length:

2.740 mils and 2.760 centimeters

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.997 inches first hole

Product Name:

Bolt, tension, hex head, close tolerance, a286 cres, long thread, reduced major thread dia, nonlocking 160 ksi ftu

Color:

Green threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5853 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0