

View Online at <https://aerobasegroup.com/nsn/5306-01-614-9520>

Thread Class:

Y3a

Thread Direction:

Right-hand

Thread Length:

1.399 inches

Fastener Length:

8.885 inches

Head Style:

Double hexagon w/hole

Head Height:

0.712 inches

Width Between Flats:

1.200 inches

Extended Washer Diameter:

Between 1.580 inches and 1.590 inches

Extended Washer Thickness:

0.240 inches

Hole Diameter:

0.125 inches

Grip Diameter:

Between 0.9976 inches and 0.9982 inches

End Application:

C-5 reliability enhancement re-engining program

Thread Diameter:

1.0000 inches

Grip Length:

6.774 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Cetyl alcohol lubricant

Thready Qty Per Inch (tpi):

E12

Min. Tensile Strength (psi):

260000 pounds per square inch

Hole Configuration Style:

Double hexagon longitudinal hole

Product Name:

Bolt-tension, external wrenching , 12-point, lightweight, 260 ksi ftu steel, 900 degrees f

Special Features:

Material h-11 steel per stsb003 ; heat treatment 260 ksi ftu min per stsb003; finish post chromate treated diffused nickel cadmium plating

Material:

Steel

Material Specification:

Stsb003 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0