

View Online at <https://aerobasegroup.com/nsn/5306-01-199-9451>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.899 inches

Fastener Length:

3.669 inches

Head Style:

Double hexagon w/hole

Head Height:

0.618 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

Extended Washer Diameter:

Between 1.040 inches and 1.050 inches

Extended Washer Thickness:

0.150 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Thread Diameter:

0.6250 inches

Grip Length:

Between 2.740 inches and 2.760 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

Material Specification:

Mil-s-5426 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-6503 military specification 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5426 spec.