NSN 5306-01-219-7145



Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-219-7145

Thread Class:
3a

Thread Direction:
Right-hand

Thread Length:
Between 0.595 inches and 0.698 inches

Fastener Length:
Between 0.678 inches and 0.698 inches

Head Style:
Double hexagon extended washer

Head Height:
Between 0.328 inches and 0.348 inches

Width Between Flats:

_ ___ .

0.375 inches

Extended Washer Diameter:

Between 0.490 inches and 0.510 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

Hole Diameter:

Between 0.090 inches and 0.110 inches

Thread Diameter:

0.312 inches

Hole Quantity:

2

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hole Configuration Style:

Double hexagon flats

Surface Finish:

32.0 microinches threads

Material:

Nickel alloy 718

Material Specification:

C50tf13 cl-b, fscm 07482 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

NSN 5306-01-219-7145Machine Bolt - Page 2 of 2



| | | | ıre: |
|--|--|--|------|
| | | | |

Demilitarization:

No

Fiig:

A003b0