

View Online at <https://aerobasegroup.com/nsn/5306-01-199-3774>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.420 inches and 0.430 inches

Fastener Length:

Between 1.430 inches and 1.450 inches

Head Style:

Double hexagon w/hole

Head Height:

0.265 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.340 inches and 0.350 inches

Extended Washer Thickness:

0.055 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Thread Diameter:

0.1900 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel

Material Specification:

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response or mil-s-8503 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty ii cl 2 federal specification 1st treatment response

Thread Series Designator:

Unjf

Specification Data:

96906-ms21250 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.