NSN 5306-01-255-1021

Shear Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-255-1021

AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.568 inches and 0.618 inches

Fastener Length:

Between 0.953 inches and 0.983 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.266 inches and 0.286 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.521 inches and 0.531 inches

Extended Washer Thickness:

Between 0.072 inches and 0.092 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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NSN 5306-01-255-1021

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

