

NSN 5306-01-480-6410 Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-480-6410 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.614 inches **Fastener Length:** Between 0.849 inches and 0.879 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.378 inches and 0.398 inches Width Between Flats: 0.439 inches **Extended Washer Diameter:** Between 0.629 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Hole Diameter:** Between 0.106 inches and 0.111 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **End Application:** F18 e/f **Thread Diameter:** 0.375 inches

Grip Length:

0.250 inches

Hole Quantity:

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Double hexagon flats

Criticality Code Justification:

Agav

Product Name:

Bolt-close tolerance, 12 point, flange head, 220 ksi ftu, cres

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Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Ams-qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: