NSN 5306-01-642-4421

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-642-4421 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.03 inches **Fastener Length:** 1.375 inches **Head Style:** Double hexagon extended washer **Head Height:** 0.422 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Extended Washer Diameter:** 0.562 inches **Extended Washer Thickness:** Between 0.090 inches and 0.100 inches **First Diameter From Head:** Between 0.343 inches and 0.353 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 42.0 rockwell c and 46.0 rockwell c **Externally Relieved Body Diameter Quantity: Chamfer Angle:**

30.0 degrees

Product Name:

Bolt, machine-steel, diffused nickel-cadmium plated, double extended washer head, .375-24 unjf-3a

Material:

Steel comp 601

Material Specification:

Ams630 (uns k14675) national standard single material response

Surface Treatment:

Nickel or cadmium

Surface Treatment Specification:

Ams2416 national standard single treatment response

Thread Series Designator:

Unjf

NSN 5306-01-642-4421

Machine Bolt - Page 2 of 2



Specifica	tion	Data:
-----------	------	-------

96906-ms9211 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0