NSN 5306-00-286-3318



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-286-3318 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.688 inches and 1.719 inches **Fastener Length:** 1.750 inches **Head Style:** Crowned hexagon **Head Height:** 0.109 inches Width Between Flats: 0.375 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.031 inches and 0.062 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Special Features:

As modified by slotted shank

Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

Material Specification:

Mil-b-6812 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

NSN 5306-00-286-3318

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.