

## P/N MS21250-07036

## **Description**

Fastener Length: 2-63/64", Thread: 3/8-20, Thread Length: 47/64

\* Manufacturer certifications are shipped with your order FREE of charge

### Order this part online

#### **Additional Information**

 SKU / Model:
 MS2125007036

 Minimum Qty (MOQ):
 2

NSN: 5306-01-343-2343

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS21250-07036 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.741 Inches Nominal
Fastener Length:	2.981 Inches Minimum And 3.001 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.425 Inches Minimum And 0.445 Inches Maximum
Width Between Flats:	0.500 Inches Nominal
Extended Washer Diameter:	0.740 Inches Minimum And 0.750 Inches Maximum
Extended Washer Thickness:	0.099 Inches Nominal
Grip Diameter:	0.4360 Inches Minimum And 0.4370 Inches Maximum
Nominal Thread Diameter:	0.437 Inches
Grip Length:	2.240 Inches Minimum And 2.260 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Surface Finish:	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty2 Cl2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250-07036">https://military-fasteners.com/bolts/shear+bolts/MS21250-07036</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out here to complete your order.