

**Description**

Fastener Length: 3-1/8", Thread: 1/2-20, Thread Length: 47/64"

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

Order this part online

**Additional Information**

SKU / Model:	NAS6708AD38
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-451-7944
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N NAS6708AD38 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.735 Inches Nominal
<b>Fastener Length:</b>	3.095 Inches Minimum And 3.125 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.250 Inches Minimum And 0.265 Inches Maximum
<b>Width Between Flats:</b>	0.741 Inches Minimum And 0.752 Inches Maximum
<b>Grip Diameter:</b>	0.4985 Inches Minimum And 0.4995 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	2.365 Inches Minimum And 2.385 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	2.894 Inches Nominal First Hole
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall Or Ams 5853 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Surface Treatment Document And Classification:</b>	Nas 4006 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6708 Professional/Industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6708AD38> 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.