



Military-Fasteners.com

P/N PBF7521-8DN25

Description

Fastener Length: 2-3/32", Thread: 1/2-20, Thread Length: 1/2"

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

Order this part online

Additional Information

SKU / Model:	PBF75218DN25
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-060-6843
Schedule B:	7318.15.2010
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N PBF7521-8DN25 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.528 Inches Nominal
<b>Fastener Length:</b>	2.080 Inches Minimum And 2.100 Inches Maximum
<b>Head Style:</b>	Spline Drive Shear Head
<b>Head Height:</b>	0.281 Inches Nominal
<b>Width Between Flats:</b>	0.901 Inches Maximum
<b>Grip Diameter:</b>	0.4982 Inches Minimum And 0.4991 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.106 Inches Nominal First Hole
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	1.552 Inches Minimum And 1.572 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	220000 Pounds Per Square Inch
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	1.825 Inches Minimum First Hole And 1.845 Inches Maximum First Hole
<b>Special Features:</b>	Dry Film Lube Per Mil-I-8937b On Bearing Surface Of Head And Grip
<b>Material:</b>	Steel Corrosion Resisting Overall
<b>Material Document And Classification:</b>	Ams6487 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Threads
<b>Surface Treatment:</b>	Cadmium Top Of Head
<b>Surface Treatment Document And Classification:</b>	Nas672 National Spec Single Treatment Response Threads
<b>Surface Treatment Document And Classification:</b>	Nas672 National Spec Single Treatment Response Top Of Head
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/PBF7521-8DN25> 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.