

**Description**

Fastener Length: 0-63/64", Thread Size: 1/2"

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

Order this part online

**Additional Information**

SKU / Model:	TLD11088E
Minimum Qty (MOQ):	1 EA
NSN:	5320-01-160-5741
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



\* See page 2 for technical characteristics

## P/N TLD110-8-8E Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	0.975 Inches Minimum And 1.000 Inches Maximum
<b>Head Style:</b>	Flush Countersunk
<b>Shank Diameter:</b>	0.5400 Inches Nominal
<b>Shank Style:</b>	Pin-rivet, Tapered, Threaded
<b>Head Major Diameter:</b>	0.803 Inches Maximum
<b>Tip Diameter:</b>	0.5338 Inches Nominal
<b>Lubrication:</b>	Cetyl Alcohol And Dry Film
<b>Grip Length:</b>	0.490 Inches Minimum And 0.505 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	220000 Pounds Per Square Inch
<b>Nominal Thread Size:</b>	0.500 Inches
<b>Shear Strength:</b>	125000 Single Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Material:</b>	Steel Comp Xm-13 Overall
<b>Material Document And Classification:</b>	Ams 5629 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas1725 Professional/industrial Association Standard

## How to Order

Order this taper bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/TLD110-8-8E> 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.