

**Description**

Fastener Length: 1/2"

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

Order this part online

**Additional Information**

SKU / Model:	OSB100T56
Minimum Qty (MOQ):	10 EA
NSN:	5320-01-100-1172
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	194120, Washers / Gaskets / Pckg Dvcs Noi



\* See page 2 for technical characteristics

## P/N OSB100-T5-6 Specifications

<b>Fastener Length:</b>	0.530 Inches Nominal
<b>Head Style:</b>	Flush (flat) Countersunk (included Angle - Less Than 135 Deg W Or W/o Chamfer)
<b>Shank Diameter:</b>	0.178 Inches Minimum And 0.180 Inches Maximum
<b>Shank Style:</b>	Self-plugging Mechanically Locked Stem
<b>Head Major Diameter:</b>	0.333 Inches Maximum
<b>Expansion Device:</b>	Serrated Stem-type W
<b>Grip Length:</b>	0.344 Inches Minimum And 0.407 Inches Maximum
<b>Shear Strength:</b>	2340 Single Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Material:</b>	Iron Alloy 660 Mechanical Lock Or Steel Mechanical Lock
<b>Material:</b>	Steel Comp 4027 Sleeve Or Steel Comp 4037 Sleeve
<b>Material:</b>	Steel Comp 8740 Stem
<b>Material Document And Classification:</b>	Aisi 4027 National Spec 1st Material Response Sleeve Or Aisi 4037 National Spec 2nd Material Response Sleeve
<b>Material Document And Classification:</b>	Aisi 8740 National Spec Single Material Response Stem
<b>Material Document And Classification:</b>	Ams5737 Assn Std Single Material Response Mechanical Lock
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Mil-f-81177 Mil Spec Single Treatment Response Overall
<b>Supplementary Features:</b>	Stem Cadmium Coat Unbrightened Cyanide
<b>Specification/standard Data:</b>	81755-c9502 Manufacturers Specification Control And 29666-osb100-t Manufacturers Standard

## How to Order

Order this blind rivet from our inventory online by visiting <https://military-fasteners.com/rivets/blind+rivets/OSB100-T5-6> 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.