

## P/N C7985-4-6R

## **Description**

Fastener Length: 25/32", Thread: 1/4-28, Thread Length: 25/64"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: C798546R

Minimum Qty (MOQ): 5 EA

NSN: 5305-01-449-1909

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 C7985-4-6R Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.332 Inches Minimum And 0.403 Inches Maximum
Fastener Length:	0.763 Inches Minimum And 0.793 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.350 Inches Minimum And 0.399 Inches Maximum
Shoulder Diameter:	0.2637 Inches Minimum First Shoulder And 0.2643 Inches Maximum First Shoulder
Shoulder Length:	0.312 Inches Nominal First Shoulder
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	220000 Pounds Per Square Inch
Hardness Rating:	46.0 Rockwell C Minimum Overall And 50.0 Rockwell C Maximum Overall
Minimum Yield Strength:	132000 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Nominal And 101.0 Degrees Maximum
Shoulder Shape:	Round First Shoulder
Material:	Steel Comp H11 Overall
Material Document And Classification:	Ams 6487 Assn Std Single Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R">https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R">https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R">https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R">https://military-fasteners.com/bolts/machine+bolts/C7985-4-6R</a> and selecting the quantity you want then click "add to cart".