

**Description**

Fastener Length: 1/2", Thread: 6-32, Head Width: 3/32", Thread Length: 1/2"

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

Order this part online

**Additional Information**

SKU / Model:	3176207C018
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-081-1239
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N 3176207-C-018 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.500 Inches Nominal
<b>Fastener Length:</b>	0.500 Inches Nominal
<b>Head Style:</b>	Fillister
<b>Head Diameter:</b>	0.218 Inches Minimum And 0.226 Inches Maximum
<b>Head Height:</b>	0.134 Inches Minimum And 0.138 Inches Maximum
<b>Locking Feature:</b>	Patch Threads
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.138 Inches
<b>Width Across Flats:</b>	0.109 Inches Nominal
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	38.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	155000 Pounds Per Square Inch
<b>Special Features:</b>	Critical Item Hydrogen Embrittlement Relief Required
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	66 Fed Std Single Material Response Overall
<b>Surface Treatment:</b>	Zinc Overall
<b>Surface Treatment Document And Classification:</b>	Qq-z-325,ty 2,cl 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/3176207-C-018> 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.