

**Description**

length: 3/8", thread: 6-32, socket head, alloy steel, drilled head

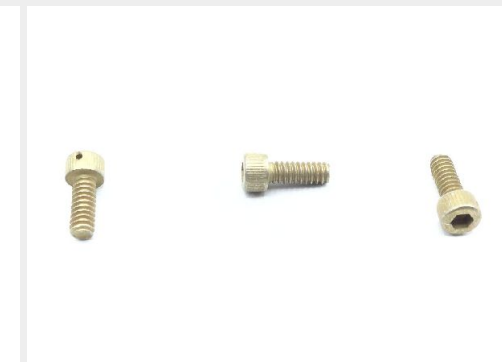
\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information****Alternate Part Numbers**

[NAS1352-06H6P](#)

SKU / Model:	MS246777
Minimum Qty (MOQ):	20
NSN:	5305-00-058-2067
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N MS24677-7 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.283 Inches Minimum
<b>Fastener Length:</b>	0.345 Inches Minimum And 0.375 Inches Maximum
<b>Head Style:</b>	Flat Chamfer
<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>Hole Diameter:</b>	0.036 Inches Nominal
<b>Internal Drive Style:</b>	Hexagon
<b>End Item Identification:</b>	W/s:helicopter, Mh-53e; Aircraft, C-2a (reprocured); Engine, Aircraft, Tf39-ge-1 (c-5a); Aircraft, Osprey V-22a, Air Force; Helicopter, Carrier Based Asw, Sh-60f; Helicopter, Search And Rescue, Hh-60h; Aircraft, Osprey V-22a, Marine Corps; Aircraft, Airlifter C-17a; Engine, Aircraft, Tf-33-p-7 (c-1411a/b); Helicopter, Advance Attack, Ah-1w
<b>Nominal Thread Diameter:</b>	0.138 Inches
<b>Width Across Flats:</b>	0.109 Inches Minimum And 0.111 Inches Maximum
<b>Hole Quantity:</b>	2
<b>Hole Type:</b>	Drilled
<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>Hole Configuration Style:</b>	Round Internal Hexagon
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	66 Fed Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc
<b>Specification/standard Data:</b>	80205-nas1352 Professional/Industrial Association Standard
<b>Nondefinitive Spec/std Data:</b>	6 Type

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS24677-7> 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.