# P/N NAS6205-14H

## Description

Fastener Length: 1-1/4", Hole Diameter: 5/64", Thread: 1/4-24, Thread Length: 25/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

## Additional Information

| | |
|---|---|
| SKU / Model: | NAS620514H |
| Minimum Qty (MOQ): | 2 |
| NSN: | 5306-01-283-2518 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE
AVAILABLE

* See page 2 for technical characteristics

# P/N NAS6205-14H Specifications

| | |
|---|---|
| **Thread Class:** | 3a |
| **Thread Direction:** | Right-hand |
| **Thread Length:** | 0.350 Inches Minimum And 0.400 Inches Maximum |
| **Fastener Length:** | 1.235 Inches Minimum And 1.265 Inches Maximum |
| **Head Style:** | Dished Hexagon |
| **Head Height:** | 0.156 Inches Minimum And 0.171 Inches Maximum |
| **Width Between Flats:** | 0.492 Inches Minimum And 0.502 Inches Maximum |
| **Hole Diameter:** | 0.070 Inches Minimum And 0.080 Inches Maximum |
| **Grip Diameter:** | 0.3110 Inches Minimum And 0.3120 Inches Maximum |
| **Single Shear Strength:** | 95000 Pounds Per Square Inch |
| **Nominal Thread Diameter:** | 0.312 Inches |
| **Grip Length:** | 0.865 Inches Minimum And 0.885 Inches Maximum |
| **Hole Quantity:** | 3 |
| **Hole Type:** | Drilled |
| **Thread Quantity Per Inch:** | 24 |
| **Minimum Tensile Strength:** | 160000 Pounds Per Square Inch |
| **Hole Configuration Style:** | Hexagon Corners |
| **Surface Finish:** | 32.0 Microinches Bearing Surface Of Head |
| **Surface Finish:** | 32.0 Microinches Threads |
| **Material:** | Steel Comp E4340 Overall Or Steel Comp 8740 Overall |
| **Material Document And Classification:** | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall |
| **Surface Treatment:** | Cadmium Overall And Chromate Overall |
| **Surface Treatment Document And Classification:** | Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall |
| **Thread Series Designator:** | Unjf |
| **Specification/standard Data:** | 80205-nas6205 Professional/industrial Association Standard |

# How to Order

Order this shear bolt from our inventory online by visiting https://military-fasteners.com/bolts/shear+bolts/NAS6205-14H 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.