Hexagon Head Cap Screw - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

2.500 inches

### Fastener Length:

- 6.500 inches
- Head Style:

# Head Height:

Between 0.591 inches and 0.627 inches

### Width Between Flats:

Between 1.469 inches and 1.500 inches

# Shank Unthreaded Hole Diameter:

0.250 inches first hole

# **End Application:**

2320-01-304-2277 and 2320-01-304-2278 pls (palletized loading system)

### Thread Diameter:

1.000 inches

- Thready Qty Per Inch (tpi):
- 8

# Distance From Head Largest Bearing Surface To Shank Hole Center:

5.880 inches first hole

Material:

Steel

### **Material Specification:**

Sae j429 gr8 assn standard single material response

### Surface Treatment:

Phosphate manganese

# Surface Treatment Specification:

Mil-p-16232 cl 2 military specification single treatment response

### **Thread Series Designator:**

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

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Mil-std (military Standard):

Mil-p-16232 spec.