Hexagon Head Cap Screw - Page 1 of 1

AeroBase Group

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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.500 inches

## Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

## Width Between Flats:

Between 1.031 inches and 1.062 inches

## **Thread Diameter:**

0.625 inches

### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

11

# Min. Tensile Strength (psi):

130000 pounds per square inch

# Hardness Rating:

24.0 rockwell c

### Minimum Yield Strength:

90000 pounds per square inch

Material:

Nickel alloy k-500 fastener

## Material Specification:

Qq-n-286 federal specification single material response fastener

## Thread Series Designator:

Unc

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0