Hexagon Head Cap Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-001-4753



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.628 inches and 1.688 inches

Fastener Length:

Between 3.518 inches and 3.548 inches

Head Style:

Hexagon

Head Height:

Between 0.578 inches and 0.610 inches

Width Between Flats:

Between 1.614 inches and 1.627 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1018 professional/industrial association standard

Shelf Life:

N/a

```
Unit Of Measure:
```

```
--
```

Demilitarization:

No

Fiig:

A003b0