

View Online at <https://aerobasegroup.com/nsn/5305-01-286-5442>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

Between 4.900 inches and 5.000 inches

Head Style:

Hexagon

Head Height:

Between 0.272 inches and 0.291 inches

Width Between Flats:

Between 0.612 inches and 0.625 inches

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 34.0 rockwell c

Product Name:

Screw, cap, hexagon head

Material:

Steel

Material Specification:

Sae j429 gr5 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 ty2, fe/zn 13 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 5 grade

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0