

View Online at <https://aerobasegroup.com/nsn/5305-01-263-8153>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.770 inches and 1.000 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Hexagon

Head Height:

Between 0.455 inches and 0.483 inches

Width Between Flats:

Between 1.100 inches and 1.125 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Product Name:

Screw, cap, hexagon head

Material:

Steel

Material Specification:

Sae j429 gr8 assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 8 grade

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.