

View Online at <https://aerobasegroup.com/nsn/5305-01-624-7962>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.750 inches and 1.000 inches

Fastener Length:

2.500 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.438 inches

Locking Feature:

Patch threads

End Application:

Apache attack helicopter

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

150000 pounds per square inch

Product Name:

Screw, cap, hex head, grade 8 w/locking patch

Special Features:

Item has a yellow-chromate finish

Material:

Steel fastener

Material Specification:

Sae j429, gr 8 assn standard single material response fastener

Surface Treatment:

Chromate zinc fastener

Supplementary Features:

Patch can withstand temps -65 to 250 degrees f

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0