

View Online at <https://aerobasegroup.com/nsn/5306-01-194-0591>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.813 inches and 2.000 inches

Fastener Length:

Between 1.938 inches and 2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

Width Between Flats:

Between 0.5510 inches and 0.5625 inches

Locking Feature:

Patch threads or strip threads

Thread Diameter:

0.375 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c fastener and 38.0 rockwell c fastener

Material:

Steel fastener

Material Specification:

Sae j429, grade 8 assn standard single material response fastener or astm a354, grade bd assn standard single material response fastener

Surface Treatment:

Zinc fastener and chromate fastener

Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0