

View Online at <https://aerobasegroup.com/nsn/5305-01-147-4891>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.512 inches and 0.625 inches

Fastener Length:

Between 0.595 inches and 0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Material:

Steel

Material Specification:

Astm a574 assn standard all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633, type 2, class fe/zn5 assn standard all treatment responses

Thread Series Designator:

Unc

Specification Or Standard:

6 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0