

View Online at <https://aerobasegroup.com/nsn/5305-01-233-9762>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.186 inches and 0.278 inches

Fastener Length:

Between 0.345 inches and 0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.263 inches and 0.307 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

0.078 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel comp 301 or steel comp 303 or steel comp 302b or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0