

View Online at <https://aerobasegroup.com/nsn/5305-01-019-6493>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.160 inches and 0.207 inches

Fastener Length:

Between 0.530 inches and 0.562 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.244 inches and 0.279 inches

First Diameter From Head:

Between 0.114 inches and 0.138 inches

Second Diameter From Head:

0.100 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.027 inches and 0.037 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.272 inches and 0.287 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

82.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 304l or steel comp 316l or steel comp 302 or steel comp 347 or steel comp 321 or steel comp 317 or steel comp 316 or steel comp 310 or steel comp 309 or steel comp 305 or steel comp 304 or steel comp 301 or steel comp 303 or steel comp 303f or steel comp 303se or steel comp 308 or steel comp 309s or steel comp 310s or steel comp 314 or steel comp 323 or steel comp 324 or steel comp 348 or steel comp 385

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.