

View Online at <https://aerobasegroup.com/nsn/5305-01-299-9534>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.532 inches and 0.625 inches

Fastener Length:

0.375 inches

Head Style:

Pan

Head Diameter:

Between 0.357 inches and 0.373 inches

Head Height:

Between 0.122 inches and 0.133 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 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

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Astm b633 type 2 class fe/zn 13 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 9c style

Departure From Cited Document:

As modified by surface treatment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0