

View Online at <https://aerobasegroup.com/nsn/5305-01-317-9818>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.000 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Criticality Code Justification:

Feat

Special Features:

W/drilled-head for locking wire; corrosion resistant

Material:

Steel comp 304

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Document:

As modified by drilled head

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0