

View Online at <https://aerobasegroup.com/nsn/5306-01-209-1047>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

1.781 inches

Head Style:

Hexagon

Head Height:

0.094 inches

Width Between Flats:

1.000 inches

Shoulder Diameter:

0.625 inches first shoulder

Shoulder Length:

0.562 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Criticality Code Justification:

Zzzy

Shoulder Shape:

Round first shoulder

Special Features:

Under side of head is chamfered 10 degrees

Material:

Steel comp 303

Material Specification:

Qq-s-763 cl 303 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072 military specification single treatment response

Thread Series Designator:

Unf

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.