

View Online at <https://aerobasegroup.com/nsn/5305-01-357-7806>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.363 inches

Fastener Length:

Between 1.223 inches and 1.253 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.360 inches and 0.374 inches

Head Height:

Between 0.115 inches and 0.125 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Internal Drive Style:

Torque-set ribbed

End Application:

C-17a acft

Thread Diameter:

0.190 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Surface Finish:

32.0 microinches bearing surface of head 32.0 microinches grip 32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas 1578 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0