## NSN 5307-01-173-8575

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View Online at https://aerobasegroup.com/nsn/5307-01-173-8575

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Thread Class:
3a stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.780 inches nut thread
Shoulder Diameter:
Between 0.643 inches and 0.647 inches
Shoulder Length:
Between 0.052 inches and 0.057 inches
Overall Length:
Between 1.760 inches and 1.800 inches
Nut End Shank Length:
Between 0.100 inches and 0.120 inches
End Application:
F-101 engine
Thready Qty Per Inch (tpi):
24 stud thread
Thread Size:
0.3125 inches nut thread
Stud End Shank Length:
Between 0.128 inches and 0.133 inches
Stud End Shank Diameter:
Between 0.310 inches and 0.314 inches
Surface Finish:
32.0 microinches shoulder bearing surface
Nut End Shank Diameter:
Between 0.319 inches and 0.320 inches
Special Features:
Shoulder is eccentric to body; stud end has hex shaped hole 0.24 in. Maximum and 0.156-0.158 across flats
Material:
Nickel alloy 718
Material Specification:
C50tf13 cl-b mfr ref single material response
Style Designator:
Shouldered
Thread Series Designator:
Unjf stud thread
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

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