

View Online at <https://aerobasegroup.com/nsn/5365-00-397-6729>

Thread Class:

2a external

Thread Direction:

Right-hand external

Thread Length:

0.351 inches and 0.361 inches external

Head Height:

Between 0.197 inches and 0.207 inches

Overall Length:

Between 0.650 inches and 0.670 inches

Connection Style:

Plain

Head Core Diameter:

Between 0.433 inches and 0.448 inches

Head Type:

Cored

Body Type:

Solid

Thready Qty Per Inch (tpi):

16 external

Thread Size:

0.750 inches external

Seat Angle:

45.0 degrees

Criticality Code Justification:

Feat

Seat Radius:

0.275 inches

Special Features:

Critical--surface between threads and head has a 32.0 microinch finish. Seat has one slot across end, 0.060 in. Wide and 0.080 in. Deep.

Material:

Steel

Material Specification:

Ams5639 assn standard single material response

Style Designator:

Plug, machine

Thread Series Designator:

Unf external

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A208a0